



**Miller**  
Since 1899

**CONDOR** GC SERIES



### OUR COMMITMENT

For generations, Miller has stood for innovation, a dedication to our customers and a drive to make them more productive. Our factory teams, dealer network and all Miller employees remain guided by these basic principles.

The new Condor GC series embodies the best of our beliefs. Climb aboard and see for yourself. We think you'll understand why Miller people are proud to do what they do.



Climb aboard. Comfort and productivity awaits.



### SIT BACK, RELAX, TAKE CHARGE

Combining comfort with control in the Miller Condor GC cab was our goal: we wanted you to feel right at home. The hours you spend here—and we know they will be many—are not going to seem quite as grueling anymore.

The premium SprayView Cab features are almost too many to list, but for starters they include:

- Grammer Evolution suede leather seat —including active suspension and head rest. It's heated and vented, too.
- Leather-wrapped steering wheel
- Bluetooth XM Radio
- Auto climate system
- And much more

Both the standard SprayView Cab and the premium version feature sophisticated Air Ride suspension, an instructor's seat, charcoal cab filtration and more.

We built the new Condor GC cab for a simple reason: to make the best mechanical drive sprayer and dry spreader in the industry even better.

### LOWER OPERATING COSTS

We know you invest in equipment to run your operation that needs to earn it's keep. We're proud to say the Condor GC series does just that. Powered by a fuel efficient and reliable mechanical drive train, with a Cummins QSB 6.7 liter engine, Allison automatic transmission, and a heavy duty rear differential, the Condor delivers the power you need to ground, and efficient operating costs to your bottom line.



Single-pass cooling system for better efficiency, cooler air flow and easy cleaning.

“Productive and fuel efficient, Condor adds to your bottom line.”

### COMMAND CENTRAL - EASY TO OPERATE

Controls are laid out on the armrest console to be easy to reach and operate.. The joystick has added functionality, putting more control right at your fingertips. The new color screen, programmable Miller Systems Monitor puts you in charge, letting you keep tabs on everything you want to know, from diagnostics, settings, and even customized service reminders.



# SAVES YOU MONEY

*High fuel efficiency mechanical drive.*

Models	Condor GC40	Condor GC75
Engine Horsepower	240	275
Transmission	5-speed auto	6-speed auto
Speed Range	Up to 39.5mph	Up to 40.6mph

### YOUR CHOICE OF FINAL DRIVE OPTIONS

Whether you need a higher clearance and heavy duty final drives, or a more economical lower clearance option, we've got you covered. The Condor GC can be equipped with 48" heavy duty all-gear drop box final drives or the 42" clearance angle drive planetary final drives.





### **KEEP YOUR WHEELS PLANTED FIRMLY ON THE GROUND**

The high-strength c-channel frame rails are designed to provide up to 30 degrees of axial twist to ensure all four wheels maintain constant contact with the ground. Maximize drive wheel traction, ensure ideal weight distribution, and provide a smooth, cushioned ride.

# PEACE OF MIND...

*Built into every Condor.*

### **HEAVY DUTY - COMMERCIAL GRADE**

The Condor was designed to tackle the most rigorous field conditions so that you can count on it for high up-time productivity. The foundation upon which every Condor is built includes a frame of high strength steel, fully suspended heavy duty front and rear axles, and an innovative active air spring suspension with shock absorbers, trailing arms, and anti-sway bars for an exceptional ride.

“When it’s toughness you’re after, count on Condor to deliver.”

### **YOU WILL APPRECIATE THE SMOOTH RIDE**

Our well-designed suspension allows 9 full inches of travel on the rear axle and 11 inches on the front, making the Condor a formidable machine for rugged - yet comfortable - application work.



# RUGGED RELIABILITY

*Not just words. They are the guiding principle upon which we build the Condor.*





Standard equipment rotating beacon, on folding mount bracket.

## SMARTDRIVE

### WHEN THE GOING GETS TOUGH, FLIP A SWITCH

Miller Condor SmartDrive™ front wheel assist is a robust hydrostatic drive option for the GC75 designed to provide



more traction when you need it in mud or soft field conditions. Engage and disengage on the fly, and even run SmartDrive™ full time if required.



## NIMBLE IN THE FIELD

*Tight 15 foot turning radius makes steering in tight places a snap.*

### CLIMBING ABOARD HAS NEVER BEEN EASIER



Condor, redefined. We had you in mind when we moved the access ladder to the front of the machine and added a wide, safe platform. Never climb under a boom and dripping nozzles again to enter the cab. Access engine service points and the spray tank or dry box with ease. We've even made more room for you at the spray fill and control station by moving the ladder.

### HARNESS ALL THAT POWER

When it comes time to bring all the power of the Condor under control, count on the large diameter disc brakes to get the job done. In addition to standard rear disc brakes, front disc brakes are standard on the GC75, and optional on the GC40.

### POSITIVE STEERING TRACTION



The front wheels on the Condor are full size to give you a smoother ride, minimized soil compaction, and aggressive steering traction, especially helpful on side hills.



New Leader®  
G4 255 cu ft  
dedicated dry  
box, MultiApplier  
Ready

**NEW LEADER®**

# POWER, COMFORT, SIMPLICITY

*As a dry spreader, Condor has it all.*

## COMBINE TOUGHNESS WITH EASY HANDLING

The Condor is known to be a tough sprayer, but as a dry applicator, it's a cut above. The tight turning radius and simple automatic transmission makes operating the Condor in big fields or small a dream, while the mechanical drive delivers the power to the ground necessary to get the job done, fast.

Both the GC40\* and GC75 are available as dedicated dry box applicators with a factory installed New Leader® G4 dry spreader box. Built of 409 stainless steel, the box is painted Miller red, is MultiApplier ready, and has a struck capacity of 255 cu ft or 8.29 tons @ 65 lbs/cu ft..

\*The Condor GC40 dry box configuration requires optional drop box final drives.



## HAVE IT YOUR WAY

### THERE IS A CONDOR SPRAY SOLUTION JUST FOR YOU

Configure the Condor to be your ideal productivity partner, with two tank size options of 1,000 or 1,200 gallons in poly or stainless steel. Next, select your boom, from the general purpose monobeam style boom to 100 feet wide, to the heavy duty truss boom up to 120 feet, or the cutting edge Miller Spray-Air™ air boom technology.

Miller offers a wide range of completing options, from rinse tanks, spray nozzles, high flow options, and Raven precision controls to enhanced lighting package to light up your night. Do you need extra storage? You can have that. How about a chemical educator? You can have that, too. In fact, our entire selection of options and accessories available to help you customize your Condor is simply too extensive to list here.

We invite you to visit your local Miller Condor dealer to explore the options available to you in building your ideal spray solution.



## A WIDE RANGE OF SPRAYER OPTIONS

Models	Truss Style Boom	Truss Spray-Air™ Boom	MonoBeam Boom
Condor GC40	90/60, 100/60, 27/18m, 30/18m	90/60, 103/60	90/60, 100/60, 27/18m, 30/18m
Condor GC75	90/60, 100/60, 120/65, 27/18m, 30/18m, 36/22m	90/60, 100/60, 120/65	90/60, 100/60, 27/18m, 30/18m



## A LEADER IN SPRAY APPLICATION TECHNOLOGY



### UNLEASH THE POWER OF AIR

Miller's exclusive Spray-Air™ air boom technology puts the power of forced air right at your fingertips. The patented Spray-Air nozzle atomizes spray droplets into a uniform size and drives the spray deep into thick, dense canopies to provide maximum plant coverage and superior pest control. Coarse or fine, Spray-Air produces the optimal droplet size for every application, without being impacted by speed changes or pressure.

### CHOOSE THE TECHNOLOGY OPTION BEST FOR YOU

Equip the Condor GC40 or GC75 with the Miller exclusive Spray-Air™ Air Boom System for superior plant coverage and Dial-A-Drop™ droplet control.



### ADD UP THE BENEFITS OF SPRAY-AIR

- Follow the ASABE S572 Droplet Classification Standard
- Use the lowest water volumes possible.
- Use the lowest chemical rates.
- Compatible with all pesticides.
- Superior canopy penetration and coverage.
- Instantly manage drift through droplet size control.
- Field trials have proven Spray-Air applications provide the best plant coverage, especially when fine and very fine droplets are required.

## SETTING THE STANDARD WITH RAVEN PRECISION

Raven controllers, simply said, have proven to be the benchmark for quality, reliability and performance.



### SCS 5000

Simple, economic, reliable.  
A hallmark of proven Raven functionality



### ENVIZIO AND ENVIZIO PRO II

Super convenience and functionality. Easily navigate through color screens featuring mapping and data logging, spray controls and a full range of precision options. Envizio Pro controls SmarTrax, Autoboom, AccuBoom, chemical injection and more.



### VIPER PRO

The ultimate in precision simplified. Wireless-ready computer with 10.4" color touch screen manages all your toughest and most demanding applications with ease. In addition to all the Raven Precision options, it's compatible with standard DGPS receivers. The Viper Pro is the definitive tool for maximum spraying productivity.



Miller-St. Nazianz, Inc.  
511 E. Main St., St. Nazianz, WI 54232-0127  
800-247-5557 / www.millerstn.com

Models >	CONDOR	
Specs v	GC40	GC75
SprayView Cab	"Ultra Quiet" cab with air ride, pressurization, charcoal filtration, heat/AC, AM/FM/WX w/CD, 2 way tilt/telescope steering wheel, sun visor. Cloth air ride seat, with folding instructional seat. Chassis Monitoring System	
Premium SprayView Cab	All standard SprayView features PLUS Grammer Evolution suede leather seat with active suspension, heated and cooled. Leather wrap steering wheel, Auto Climate Control, Bluetooth XM stereo with 4 speakers, lighted cup holder, deluxe dome lights, and foot rests	
Cummins® Engines	QSB 6.7 Liter Turbo Diesel Tier III	
Horsepower	240 (bulge 250)	275
Fuel Tank	120 Gallon (454 L)	
Cooling System	Efficient Single Pass "Side by Side" (not layered)	
Hydraulic System	Pressure Compensated	
Transmission	Allison 5 Speed Automatic with locking torque converter and cruise control	Allison 6 Speed Automatic with locking torque converter and cruise control
Speed Ranges w. Drop Box Final Drives	1st: 8.3 (13.4) - 2nd: 15.4 (24.8) - 3rd: 20.3 (32.7) - 4th: 29.3 (47.2) - 5th: 39.5 (63.6)	1st: 7.6 (12.2) - 2nd: 14.2 (22.8) - 3rd: 18.7 (30.1) - 4th: 26.4 (42.5) - 5th: 35.2 (56.6) - 6th: 40.6 (65.3)
Final Drives, w ground clearance	42" Angle Drive w. Planetary or 48" Drop Box	48" Drop Box
Front Wheel Assist	NA	Optional Condor SmartDrive™ FWA
Turning Radius	15 foot turning radius	
Service Brakes	Rear wheel hydraulic disc brakes, opt. HD front wheel disc brakes	4 wheel hydraulic disc brakes
Parking Brake	Spring applied hydraulic release	
Tread Width Adjustment	Manual Std, Hydraulic Opt. 120" to 150" (305 - 381 cm), Fixed 120" (305 cm) Option	
Product Tank Options	1000 gallon (3785 L) poly or SS 1200 gallon (4542 L) poly, only with drop box	1000 or 1200 gallon (3785 or 4542 L) poly or SS
Rinse Tank	100 gallon (378 L) poly	
Rinse System	Manual or optional electric in-cab controls, 150 gallons (568 L) poly tank and 2" QuickFill connection	
MonoBeam Boom Options (meters)	90/60, 100/60 (27/18, 30/18)	
Truss Style Boom Options (meters)	90/60, 100/60 (27/18, 30/18)	90/60, 100/60, 120/65 (27/18, 30/18, 36/22)
Spray-Air™ Air Boom Option	90/60, 103/60	90/60, 103/60, 120/65
Dry Spinner Box Option	New Leader™ G4 255 cu ft (requires drop boxes)	New Leader™ G4 255 cu ft
Wheelbase	14' (4.27m)	
Length	27'2" (8.28m) with booms unfolded	
Spray Controller Options	Raven® SCS 5000, Envizio Pro, Viper Pro	

Speed ranges, clearances, and dimensions will vary with tire and boom sizes. Miller products are subject to continuous improvement, so changes are possible without notice. All descriptions and specifications in this brochure should be considered as approximate and may include optional equipment and attachments that are not part of the standard specifications. Please refer to your nearest Miller dealer for additional specifications as required. Copyright 2012.