# 6203 • 8203 • 9203 • 8204

# THE FINEST IN THE FIELD

TERESCIONAL DURABLE DE SELONAL

TERRAGATOR® SPRAYERS FOR PRE- & POST-EMERGENCE APPLICATIONS | MODELS 6203 • 8203 • 9203 • 8204







#### BIG PERFORMANCE. BIGGER SUPPORT.

Long hours, rugged terrain and miles of road travel take a toll on both the machine and its operator. That's why performance and efficiency are the foundation of every TerraGator. Durable, dependable and professional are more than just words – they're qualities you can expect from TerraGator and the AGCO Application Equipment Division. For almost 50 years, our equipment has been designed to meet the demands of professionals who depend on their equipment to get the job done. From turbo-charged CAT diesel engines to the state-of-the-art Advanced Application Cab, these machines have the brawn – and the brains – to outlast the competition.

Your TerraGator dealer is committed to delivering an ownership experience that matches the professional-level performance of your new equipment – from the sales process to full-service product support. Our dealer network offers the most extensive mobile service fleet in the industry with fast, on-site service that will keep you up and running during the crucial application season. Best-in-class product performance and best-in-class support — it's what you would expect from TerraGator and the people who stand behind it.



### **SOLID, YET FLEX**

Simply put, TerraGator is built to be more handle large acres with great versatility, o performance with maximum efficiency. Re in rolling terrain are just two ways you're made TerraGator the top choice of applica

The four-wheel TerraGator models sit on C-channel frame that flexes over rough terrain for unmatched performance and precision application. The frame maintains strength and flexibility to withstand tough demands for lower maintenance costs and less downtime. Heavy-duty bolted cross members provide additional durability and stability.



You won't find any modified truck axles

Axle Tech™ off-road axles, designed specifically for use with high-flotation tires carry even the heaviest load with strength and stability. In fact, they handle the highest load ratings in the industry. And the dynamic, load-sensing steering features an anti-kickback design that keeps the shock loads of rough ground from transferring from the axles to the steering wheel and the operator.









rrosion-resistant finish adds to the durability of the frame. We use an acrylic urethane topcoat with an epoxy primer for a lead-free, high-impact finish that provides excellent ultraviolet protection to maximize color and gloss retention. Our paint is also chemical-resistant to keep your machine looking great even after years of punishing use.

# **ABSOLUTE POWER THAT ERUPTS ABSOLUTELY.**

Whether you choose a 6000 or 8000 Series TerraGator, with a CAT® C-9, 8.8L turbocharged diesel, or the rugged Model 9203, with an impressive CAT® C-13 capable of producing 425 hp, you'll have plenty of power to pull a full load over soft spots and steep hills with equal ease. In each case, supplemental power is automatic in response to high-horsepower demand, and peak torque is available at engine speeds as slow as 1,400 rpm. You can also count on electronic engine control for solid performance and response while maintaining excellent fuel economy. 6000 and 8000 Series TerraGators come standard with a 165-gallon fuel tank, while the 9203 has an incredible 200-gallon capacity, meaning you'll be able to spend more time running in the field and less time filling up.

Standard equipment on TerraGator 6000 and 8000 series equipment, our innovative TerraShift™ transmission provides 11 forward gears and 3 reverse gears to ensure the perfect speed for any job, and an autoshift mode takes the

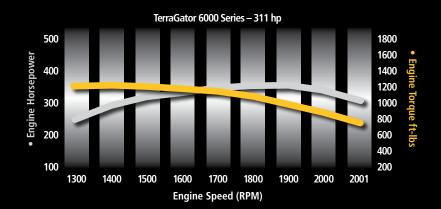


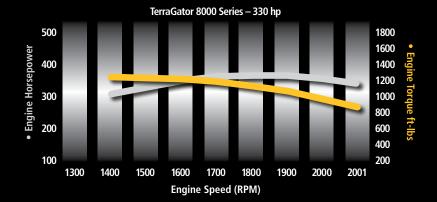
guesswork out of finding the right gear by executing automatic upshifts or downshifts at certain engine speeds to match field and load conditions.

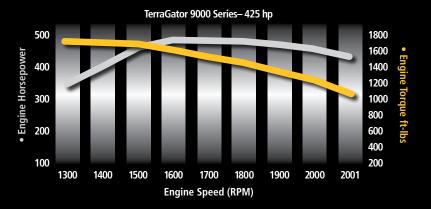
The 9000 Series TerraGator takes it a step further with 16 forward gears and 3 reverse gears that can be operated with the simple push of a thumb button. With the Powershift transmission, you can start in any gear up to F5



as well as make clutchless shifts under full power.









# THE ONLY CAB MADE FOR APPLICATION.

Everything about TerraGator's state-of-the-art Advanced Application Cab is designed to enhance operator safety, efficiency and productivity. The 6-post design offers exceptional visibility and is the industry's only cab engineered specifically for application equipment. You won't find any retrofitted tractor cabs on our machines.

Shock and vibration isolation materials are used wherever possible.

Sound-dampening materials are used throughout the cab to reduce external noise.

The high-output HVAC system automatically maintains a comfortable in-cab temperature.

Triple-filtered ventilation system keeps the air inside the cab cleaner.

More than 26 system functions provide real-time information.

Three-way dome lighting, auxiliary radio mount, in-cab storage and multiple power outlets.





All application functions are in the righthand console adjacent to the operator's seat. The master apply switch, gear selection, boom wing up/down, foam marker and individual boom control are within reach of your fingertips.



Regardless of vehicle speed or gear selection, the Raven<sup>™</sup> Control System provides complete control and precision application performance. A manual override control provides the ability for spot application when needed.





Raven<sup>™</sup> Viper Pro is an optional, multifunction field computer that delivers the ultimate combination of operating power and program capability. Faster processing times and more memory let you handle extra field data.



The optional ATS terminal with Falcon™ software is connected to the vehicle's systems via the CAN-BUS network. All information and commands, from application rates to data logging, are shown on the display.

## BOOMS THAT LEVEL THE SPRAYING FIELD.

Large-capacity product tanks, a 60-gallon foam marker and a conveniently located eductor all combine to create an impressive application system. The streamlined plumbing can handle a wide range of spray capacities and is designed for easy cleanout and reduced maintenance.

TerraGator offers you a choice of spray booms on all liquid systems. Select fixed-height booms that feature a unique design allowing full boom breakaway in both forward and reverse directions, as well as a 5-foot tip breakaway. Rather than using springs, our booms are controlled by dual hydraulic cylinders for better boom control whether you're in the field or folding up for transport. As used on the TerraGator, the Benson Boom II is available in 70-, 80- and 60/80-foot widths with a choice of hose or stainless steel pipes and 30- or 60-inch nozzle spacing, precision control of individual boom sections is possible from the comfort of the cab.













The often-heralded Benson Boom II<sup>™</sup> comes standard on the TerraGator 9203 liquid system. Available as an option on other models, the Benson Boom II maintains a stable, level platform independent of vehicle movements. That makes it ideal for accurate applications in all conditions. As used on the TerraGator, the Benson Boom II is an 80-foot or a 60/80-foot adjustable-width retractable boom with 30- or 60-inch nozzle spacing. There's also a 5-section shutoff and adjustable elevation with a choice of 1.5-inch hose or 2-inch stainless steel tubing.

#### **APPLY IT YOUR WAY.**

Pneumatic booms or spinner. Single bin or multiple bins. No equipment gives you more choices for product application than TerraGator. And when your operation needs an air system, you can't beat the high-volume material capacity and output capabilities of our Air Spreader™ or AirMax Precision™ systems.

With a pneumatic boom delivery system, that delivers double overlap with the Air Spreader and triple overlap with the AirMax Precision systems, product travels only a few feet to the soil for even, precise application minimizing the effects of wind and rolling terrain. The booms deliver a uniform overlap pattern and easily float over washouts, terraces, rough ground and side hills. Whether you need one, two or even four different products applied at the same time, TerraGators equipped with air systems are the ultimate multitaskers.

System	Highlights
AirMax Precision™	Available on both the 8000 Series and 9203 TerraGator chassis, the system has a capacity of 310 cu. ft. (355 cu. ft. on the 9203 chassis) and accurately applies up to 1,200 pounds per acre.
Air Max Precision 2™	Dual conveyors in each bin provide uniform delivery of product to discharge funnels. Features an adjustable split main bin that can be configured 50/50 or 60/40. An optional 40-cuft. granular bin provides additional versatility without reducing main bin capacity.
Air Spreader™	Air Spreader technology minimizes skipping and streaking by accurately applying nutrients such as DAP, potash, urea, zinc and/or any combination of mixed granular fertilizer across the entire field through 70-foot booms.
SOILECTION Twin Bin®	Bin-level sensors and hydraulically controlled metering chains ensure true variable rate application since each of the two main bins can be controlled independently. At 26 inches, the clean, open and free-flowing distributor is the largest in the industry, and the spiral impeller reduces the velocity of particles in the distributor head, resulting in less particle breakup.
SOILECTION Four Bin <sup>®</sup>	Represents the ultimate system for accurately blending fertilizers, nutrients and chemicals. Capable of carrying up to 8.8 tons divided among four bins with a struck capacity of 270 cu.ft., overall operating costs are reduced with the single-pass application.
New Leader L4000G4	Available in either 304 stainless steel or painted 409 stainless steel, the New Leader L4000G4 fertilizer and lime spreader offers modular hydraulic packages to suit your spreading needs. With capacities up to 322 cu.ft., coupled with the optional MultApplier insert, accurate variable rate applications of two products in one pass are possible while the patented G4 spinners deliver spread widths up to 90 ft. depending on the type of material applied.

No matter which system you choose, you can rest easy knowing that it features durable construction and corrosion-resistant materials for dependable performance for your professional operation.





MODEL	TERRAGATOR 6203	TERRAGATOR 8203	TERRAGATOR 9203
Engine			
Туре	Caterpillar C9 Tier III	Caterpillar C9 Tier III	Caterpillar C13 Tier III
Number of Cylinders	6	6	6
Horsepower/ Peak Horsepower	311 HP (231 kW) @ 2100 rpm / 337 HP (251 kW) @ 1800 rpm	330 HP (246 kW) @ 2100 rpm / 357 HP (266 kW) @ 1800 rpm	425 HP (317 kW) @ 2100 rpm / 459 HP (342 kW) @ 1800 rpm
Torque	1,105 ft-lbs (1418 N-m) @ 1400 rpm	1173 ft-lbs (1590 N-m) @ 1400 rpm	1510 ft-lbs (2047 N-m) @ 1400 rpm
Transmission			
Туре	Terra-Shift™	Terra-Shift™	CAT® Powershift transmission series TA22
Speeds Forward / Reverse	11 / 3	11/3	16/3
Axles			
Front	3.75 in. (12.7 cm) diameter solid steel shaft	3.75 in. (12.7 cm) diameter solid steel shaft	5.00 in. (12.7 cm) diameter solid steel shaft
Rear	Axle Tech PRC-673 wide track	Axle Tech PRC-673 wide track	Axle Tech PRC-1735 Rigid Planetary
Suspension	42,000-lb. rating with flotation tires	42,000-lb. rating with flotation tires	54,000-lb. rating with flotation tires
Suspension Type	Rigid rear axle to frame mount	Rigid rear axle to frame mount	Rigid rear axle to frame mount
Steering	ingla real axie to raine mount	ingla real affects maintenant	ingla real affects frame mount
Туре	Dynamic Load Sense	Dynamic Load Sense	Dynamic Load Sense
Tires	Dynamic Load Sense	bynamic Load Sense	bynamic Loud School
Front	1000/50R25 Michelin or Goodyear radial. Firestone 66 x 43-25 10-ply bias.	1000/50R25 Michelin or Goodyear radial. Firestone 66 x 43-25 10-ply bias.	1050/50R32 Michelin or Goodyear radial. Firestone 73 x 44-32 12-ply bias.
Rear	1000/50R25 Michelin or Goodyear radials Firestone 66 x 43-25 16-ply bias.	1000/50R25 Michelin or Goodyear radials Firestone 66 x 43-25 16-ply bias.	1050/50R32 Michelin or Goodyear radials Firestone 73 x 44-32 16-ply bias.
Application Cab			
Glass Area / Floor Area	60 sq. ft. (5.5 sq. m) / 14 sq. ft. (1.3 sq. m)	60 sq. ft. (5.5 sq. m) / 14 sq. ft. (1.3 sq. m)	60 sq. ft. (5.5 sq. m) / 14 sq. ft. (1.3 sq. m)
Cab Suspension	Air Ride Cab (optional)	Air Ride Cab (optional)	Air Ride Cab (standard)
Radio	AM/FM/stereo/CD-MP3-compatible/weather band	AM/FM/stereo/CD-MP3-compatible/weather band	AM/FM/stereo/CD-MP3-compatible/weather band
HVAC / Filtration	Automatic Temperature Control / Three-Level Activated Carbon	Automatic Temperature Control / Three-Level Activated Carbon	Automatic Temperature Control / Three-Level Activated Carbon
Steering Wheel	14" Leather Wrapped	14" Leather Wrapped	14" Leather Wrapped
Standard Seat	Air Ride Seat Suspension	Air Ride Seat Suspension	Air Ride Seat Suspension
Optional Seat	Semi-Active Seat Suspension with Heated Seat Cushions	Semi-Active Seat Suspension with Heated Seat Cushions	Semi-Active Seat Suspension with Heated Seat Cushions
Air System			
Compressor	Engine Mounted	Engine Mounted	Engine Mounted
Governor	120 psi (8.2 bar)	120 psi (8.2 bar)	120 psi (8.2 bar)
CFM	13.2 cfm (6.2 L/s)	13.2 cfm (6.2 L/s)	13.2 cfm (6.2 L/s)
Reservoir	Dual	Dual	Dual
Fluid Capacities			
Fuel	165-gallon (625 L) total	165-gallon (625 L) total	200-gallon (756 L) total
Weights			
Chassis Front	9,000 lbs. (4,080 kg)	9,100 lbs. (4,130 kg)	12,100 lbs. (5,488 kg)
Chassis Rear	10,500 lbs. (4,760 kg)	10,620 lbs. (4,820 kg)	13,960 lbs. (6,332 kg)
Chassis Total	19,500 lbs. (8,840 kg)	19,720 lbs. (8,950 kg)	26,060 lbs. (11,820 kg)
Systems/Controllers		-	_
Systems Available	1,800-Gallon Liquid (Ag-Chem Boom or Benson Boom II) New Leader L4000 Spinner	1,800-Gallon Liquid (Ag-Chem Boom or Benson Boom II) New Leader L4000 Spinner, AirMax Precision, AirMax Precision², Air Spreader, Twin Bin	2,400-Gallon Liquid (Benson Boom II) New Leader L4000 Spinner, AirMax Precision, AirMax Precision², Air Spreader, Twin Bin, Four Bin
Controllers Available	Falcon VT, Raven 5000, Raven Viper Pro	Falcon VT, Raven 5000, Raven Viper Pro	Falcon VT, Raven 5000, Raven Viper Pro

MODEL	TERRAGATOR 8204	
Engine		
Туре	Caterpillar C9 Tier III	
Number of Cylinders	6	
Horsepower/ Peak Horsepower	330 HP (246 kW) @ 2100 rpm / 357 HP (266 kW) @ 1800 rpm	
Torque	1173 ft-lbs (1590 N-m) @ 1400 rpm	
Transmission		
Туре	Terra-Shift™	
Speeds Forward / Reverse	11 / 3	
Axles		
Front	Axle tech FS25, 16.5" x 6" (41.9 x 15.2 cm) Q-Plus cam brakes. 14,000-lb. rating with flotation tires.	
Rear	Axeltech PRC 673 wide track, 14.04:1 ratio with 1000/50R25 tire option, 15.6:1 ratio with 1050/50R32 option	
Suspension		
Springs	Heavy-duty multi-leaf front and rear progressive (vari-rate) springs and auxiliary rear leaf springs	
Steering		
Туре	Dynamic load sense	
	Engine-mounted, direct-drive 1.94 CIR (31.8cc/R) gear pump with load sense and two 2.5" bore x 10.25" stroke (64mm x 260mm) steering cylinders	
Tires		
Front	54 x 31.00R26 Goodyear radial, 48 X 31.00-20 Firestone DT or Goodyear 14-ply bias.	
Rear	Michelin or Goodyear 1000/50R25 radial, or 1050/50R32 radial.	

MODEL	TERRAGATOR 8204	
Application		
Glass Area / Floor Area	60 sq. ft. (5.5 sq. m) / 14 sq. ft. (1.3 sq. m)	
Cab Suspension	Air Ride Cab (optional)	
Radio	AM/FM/stereo/CD-MP3-compatible/weather band	
HVAC/Filtration	Automatic Temperature Control / Three-Level Activated Carbon	
Steering Wheel	14" Leather Wrapped	
Standard Seat	Air Ride Seat Suspension	
Optional Seat	Semi-Active Seat Suspension with Heated Seat Cushions	
Air System		
Compressor	Engine Mounted	
Governor	120 psi (8.2 bar)	
CFM	13.2 cfm (6.2 L/s)	
Reservoir	Dual	
Fluid Capacities		
Fuel	Two tanks equaling 165 gallons (625 l) with an equalization tube	
Weights		
Chassis Front	11,750 lbs. (5,330 kg)	
Chassis Rear	8,500 lbs. (3,855 kg)	
Chassis Total	20,250 lbs. (9,185 kg)	
Systems/Controllers		
Available Systems	1,800-Gallon (6,814 I) Liquid (Ag-Chem Boom or Benson Boom II), New Leader L4000 Spinner, AirMax Precision, AirMax Precision <sup>2</sup> , Air Spreader, Twin Bin	
Controllers	Falcon VT, Raven 5000, Raven Viper Pro	







AGCO, Your Agriculture Company, is a premier manufacturer of agricultural equipment, providing high-tech solutions for professional farmers feeding the world. The company is dedicated to delivering superior customer service, innovation and quality. AGCO products are distributed in more than 140 countries worldwide.

#### **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.

#### See your authorized TerraGator dealer for:

- **■** Competitive Rates
- **■** Comprehensive Financing
- **Flexible Payment Schedules**
- **Flexible Terms**
- **■** Quality Service
- **Leasing Options**
- **Virtually Unlimited Resources**

#### **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

When you purchase a TerraGator, you get the backing and support of our world-class dealers, who take productivity to heart. Combine that with our 24-hour-a-day parts network, and you have the absolute gold standard in dealer support. SprayParts.com is your 24/7/365 resource for a complete line of quality replacement parts and accessories.



See more at applylikeapro.com

