TG9300B

3-WHEEL SELF-PROPELLED
THE BIGGEST, BADDEST, BEST APPLICATOR ANYWHERE
WHEN YOU'RE SERIOUS ABOUT APPLICATION.

TG9300B

Building application equipment is what we do. For more than half a century, we've been riding along with, and listening to, professional applicators, and their input has helped us engineer the best machines you can buy. The new TG9300B is no exception. It's more than just a Tier 4 Final engine. It redefines the standards for how efficiently an applicator can work. Because we manufacture our own engine and transmission, they are designed to work perfectly together. For more power to the ground, more torque and better fuel efficiency. And our comfort-enhanced cab is the only one in the industry built specifically for application. Plus we provide more liquid and dry systems than anyone else, because we understand that one size doesn’t fit every farm, every field, every climate or every growing trend. Sure you can find a cheaper applicator. But if you’re really serious about precision application, how can you afford to?

www.terragator.com

When you’re serious about application.

OPTIONS

Field Lighting (Select lighting packages in halogen or High Intensity Discharge (HID) for those times when you’ve got to be in the field before the sun comes up or you have to burn the midnight oil. Lighting packages are also available to light the booms, the chassis and the tank.

Rotating Amber Roof Beacon

Enhance visibility day or night, whether you’re in the field or on the road.

OPTIONS TO FIT THE WAY YOU WORK

Choose options that enhance productivity, monitor weather conditions or let you work around the clock.

AgCam® Camera System

Use the magnetic holder to install the single camera where it best fits your needs. The nine-inch monitor can show up to four individual cameras in single, dual and quad-screen mode. Simply use the adaptor harness on the TG9300B to add additional camera kits.

Sirius/XM Radio

Enjoy commercial-free music from every genre, live play-by-play sports, the biggest news and talk and the hottest entertainment right at your fingertips, 24/7. Activate through SiriusXM and choose the package that’s right for you.

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HUMBLY SPEAKING, IT’S THE BEST DRIVE SYSTEM IN THE WORLD.
GO AHEAD, TRY TO FIND A HIGHER-PERFORMANCE APPLICATOR. WE’LL WAIT.

The TG9300B quickly and smoothly maintains that torque. Push your engine as low as 1500 RPM, then consistently accelerate, constant power to the ground and consistently accurate application. Moreover, without endless shift points to generate jolting upshifts and downshifts, wear and tear on the machine is reduced on the engine, and the operator is more comfortable and far less fatigued.

NOW THAT YOU UNDERSTAND WHAT WE MEAN BY BEASTLY TORQUE, LET’S DIVE INTO HOW WE MANAGE IT.

Our engine is engineered specifically for off-road, ag use. Others use on-road engines in their off-road machines. The TG9300B is uniquely built with a 425-hp AGCO Power™ Tier 4 Final engine and drive system is built specifically for off-road vehicles. No off-the-shelf truck engines here. And there’s no more reliable, durable or higher-performing transmission than our legendary Continuously Variable Transmission (CVT). Look around if you must, but you won’t find bigger power to the ground, more torque, better fuel efficiency or more precise application in any other applicator.

AND THERE’S NO MORE RELIABLE, DURABLE OR HIGHER-PERFORMING TRANSMISSION THAN OUR LEGENDARY CONTINUOUSLY VARIABLE TRANSMISSION.

That’s because the TG9300B is the only applicator to offer a Continuously Variable Transmission. It’s the only transmission you can always rely on. No clutch packs in the CVT, so service intervals are longer than a powershift or automatic transmission. Plus, with the fewest moving parts and more precision, dual-stage hydraulic pump isolated from the engine, the TG9300B is amazingly fuel-efficient. Because the CVT and engine are always in gear, the TG9300B is a marvelously efficient transmission for the most precise application.

The internal Transfer-Max (MTM) system maintains an intelligent, interactive link between engine, transmission and operator, and it’s the reason the operator can maintain a high level of control in all traffic situations. The TG9300B uses an electronic module to control both the engine RPM and TMS. A separate hydraulic, electronic isolator in the transfer case maintains an intelligent, electronic link between the engine and transmission, minimizing wear and tear on the engine and transmission. Simplicity and ruggedness are key here.

EXACT GROUND SPEED, ENGINE SPEED OR COMBINATION MAINTAINED FOR THE MOST PRECISE APPLICATION.

The TG9300B does this with an intelligent, electronic link between the engine and transmission, minimizing wear and tear on the engine and transmission. Simplicity and ruggedness are key here. The operator is more comfortable and far less fatigued. Even more, you can have your choice of engine RPM, field speed or both to fit conditions. The TMS ensures that firm, constant, stable traction is applied, minimizing wheel spin, wheel slippage, rubber or soil loss. It also provides a turn-by-turn navigation feature that takes you to the next spring line or to a specific machine location.

WE’RE INTRODUCING A SET-UP THAT Fills THE GAP BETWEEN THE BEST OF BOTH WORLDS.

Yes, you can maintain high ground speed to help you get through a field faster. And yes, you can maintain high engine speed to help you turn the implement faster, more accurately, with more precise application. And no, you can’t get it from any other vehicle on the market. It’s the best of both, and there’s no more reliable, durable or higher-performing transmission than our legendary Continuously Variable Transmission (CVT). Look around if you must, but you won’t find bigger power to the ground, more torque, better fuel efficiency or more precise application in any other applicator.

GO AHEAD, TRY TO FIND A HIGHER-PERFORMANCE APPLICATOR. WE’LL WAIT.

X-FACTORY MACHINABILITY.

When you set out to build the highest-capacity, most productive applicator on the planet, you start with its heart and soul. The rugged, reliable DTW® Power™ 4 final engine and drive systems is built specifically for off-road vehicles. No off-the-shelf truck engines here. And there’s no more reliable, durable or higher-performing transmission than our legendary Continuously Variable Transmission (CVT). Look around if you must, but you won’t find bigger power to the ground, more torque, better fuel efficiency or more precise application in any other applicator.

Why this CVT is better

- Increased ground application torque is achieved by the number of gears. That TG9300B’s drive train goes gear by gear to ensure you get exactly the torque you need to get the job done. The CVT fills in those gear gaps, making sure that the engine and drive system offer maximum torque at virtually any engine RPM.

- The automated Transmission Management System (TMS) maintains an intelligent, interactive link between engine, transmission and operator, and it’s the reason the operator can maintain a high level of control in all traffic situations. The TMS ensures that firm, constant, stable traction is applied, minimizing wheel spin, wheel slippage, rubber or soil loss.

- A separate hydraulic, electronic isolator in the transfer case maintains an intelligent, electronic link between the engine and transmission.

- The TG9300B is uniquely built with a 425-hp AGCO Power™ Tier 4 Final engine.

- And there’s no more reliable, durable or higher-performing transmission than our legendary Continuously Variable Transmission (CVT).

- That’s because the TG9300B is the only applicator to offer a Continuously Variable Transmission. It’s the only transmission you can always rely on.

- No clutch packs in the CVT, so service intervals are longer than a powershift or automatic transmission.

- Plus, with the fewest moving parts and more precision, dual-stage hydraulic pump isolated from the engine, the TG9300B is amazingly fuel-efficient.

- Because the CVT and engine are always in gear, the TG9300B is a marvelously efficient transmission for the most precise application.

- The operator can maintain a high level of control in all traffic situations. The TMS ensures that firm, constant, stable traction is applied, minimizing wheel spin, wheel slippage, rubber or soil loss.

- It also provides a turn-by-turn navigation feature that takes you to the next spring line or to a specific machine location.
Once six-post cab design features 58 square feet of curved-corner glass, for unmatched visibility and less strain on the operator who, with a slight turn of the head, has an unobstructed view in virtually any direction, including:

- Boom tips when outlining a field
- Nozzles to ensure consistent application or make sure nothing is plugged
- Headland turns
- Unexpected obstacles

**Unmatched Visibility**

 positivity cab pressure, maintained by a separate pressurization unit, keeps unfiltered air out. Then, a three-stage filtration process keeps the air in the cab dust- and odor-free. Chemicals are virtually eliminated from the cab for a safer, more pleasant operating environment.

- Dust & Debris Filter – Keeps the big stuff outside where it belongs
- Carbon Filter – Removes chemicals from the air before the air gets into the cab
- Recirculation Filter – Continuously filters air recirculated by heat or AC systems

**Fresh Air. Always.**

This cab was designed with operator comfort top of mind. With 14 square feet of floor area, there's plenty of room for any operator to stretch out and be comfortable. You also get:

- Sound-dampening material throughout the cab, and a much quieter engine, reduces interior noise levels by almost 16% over previous models
- Eight multi-level vents and automatic temperature control
- Easy entrance and wide steps
- Adjustable tilt and telescoping steering wheel
- Three-way dome lighting, auxiliary radio mount, in-cab storage and multiple power outlets
- Optional SiriusXM® satellite radio

**A Very, Very Comfortable Place To Work**

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- Three-way dome lighting, auxiliary radio mount, in-cab storage and multiple power outlets
- Optional SiriusXM® satellite radio

**AN ARMREST THAT MIGHT AS WELL BE PART OF YOUR ARM**

The right-hand armrest floats with your seat movement, so you never have to search or reach for a control. The fully adjustable armrest holds all the control functions you need for field operation, logically arranged within fingertip reach. These include the master apply switch, assisted steering engage, speed selection, cruise control, boom wing up/down, foam marker, individual boom control and more.
THE ONLY TIME IT RESTS IS WHEN YOU STOP TO REFUEL IT.
AND THAT’S NOT VERY OFTEN.

The TG9300B is a purpose-built beast, with its chassis, frame and axles engineered for unyielding strength, unsurpassed payload capacity and the comfort and safety of the operator top of mind.

Built exclusively for ag use, this chassis features single-length, horizontal frame rails made from high-grade, low-alloy steel. This one-piece design reduces metal stress, allowing the frame to smoothly flex over rough, uneven terrain. You also won’t find any modified truck axles on the TG9300B. Just super-rugged AxleTech® off-road, wide-track axles designed for use with high-floatation tires. The result: the most consistent, precision application you’ll find anywhere.

WE ALWAYS SWEAT THE SMALL STUFF

- Freewheeling front axle design has a rated capacity of 14,000 pounds, while the rear axle carries the largest payload in the business.
- Rear axle ratio lowered from 17.4:1 to 20.65:1 to enhance torque and provide more power to the ground.
- Rear axle drive equipped with air cam-actuated drum brakes that adjust to maintain proper brake setting and reduce maintenance.
- Manual slack adjusters on the rear axle change from 6.5” to 7” to enhance braking.
- Frame rails are 4 in. x 12 in. (10.16 cm x 30.48 cm) beams that are induction-heated, pressurized and bent wider at the engine compartment to maintain strength and reduce cracks.
- Unique paint and finish process provides maximum resistance to chemicals, humidity, sun and raw weather conditions.

A SMOOTHER RIDE MAKES LONG DAYS FEEL SHORTER

The TG9300B has one of the longest wheelbases in the industry at 273 inches (695 cm). This not only produces a better ride for your operators, but also reduces the wear and tear that rough fields inflict on your machine, system and booms.

- Two heavy-duty, self-aligning roller bearings ensure smooth turns.
- The three-degree canted front fork provides a 45-foot turning radius, so you can easily turn within any spread pattern, with less ground disturbance.
YOU WOULDN’T WANT TO LIVE IN IT. BUT YOU COULD.

When you’re the guy who has to spend really long days in the cab of an applicator, there are a few things you really come to appreciate. Exceptional visibility, consistently fresh air and maximum comfort. That’s why we engineer our cabs specifically for application equipment. No converted tractor cabs or other retrofits. Just a cab designed purely with the comfort and safety of the operator in mind.
We never met a field we couldn’t conquer.

Nobody gives you more application options than the TG9300B. Liquid. Dry. Single or multiple bins. Sophisticated pneumatic boom systems to basic spinners. If you’ve got a field, we’ve got the system you need to handle it.

There’s more to our liquid system than a monster tank.

- Accurate Application: Hillside and rough fields are no problem for our center-output boom tree design. Stainless steel piping, 304-grade 18.8 stainless steel, bearings, bushings, cylinders, manifolds, and ball, plunger-type, in-deck actuators, of unmatched accuracy.
- Operator Control: Flow is always right, from 200 to 600 cu. ft. (5.7–17.0 m3), or a variable lift up to 480 cu. ft. (13.6 m3) in multiple sections. Features stainless steel booms with 40 or 60 ft. (12.2–18.3 m) of boom spacing and more.
- Accurate Application: From the main boom to the push bar, and down to the ground. Compare the depth of our output to any others.
- Quick Reloading: The most direct, easiest-to-use input system you can buy.

Precision dry application means better fields, better yields.

The system is designed for the most accurate and consistent application. Evenly spaced nozzles, there’s simply no guesswork as to where product goes. Environmental laws of gravity aren’t a problem. Because fertilizer is carried in the air stream of the pneumatic spreader, input is precise, fluctuations minimal. When nutrients are applied in a precise, uniform pattern, yields can be increased by as much as 33%.

Air Spreader Systems

- Air Spreader: This open, flow-through single bin system features a unique distributor head engineered for more consistent application. Stainless steel tanks, it dispenses liquid product at rates of 10-40 gallons (37.8-151.4 L) per minute. A 400-gallon (1,514.2 L) co-application liquid system is available for the Air Spreader and Twin Bin systems. Consisting of two 200-gallon (757.1 L) stainless steel tanks, it dispenses product at rates of 30-60 gallons (114-227 L) per minute. Each bin utilizes independent, hydraulic-controlled metering chains to control flow rates.
- The Collector Box: This system features a unique distributor head engineered for more consistent application. Stainless steel tanks, it dispenses liquid product at rates of 10-40 gallons (37.8-151.4 L) per minute. A 400-gallon (1,514.2 L) co-application liquid system is available for the Air Spreader and Twin Bin systems. Consisting of two 200-gallon (757.1 L) stainless steel tanks, it dispenses product at rates of 30-60 gallons (114-227 L) per minute.

Airmax Precision™ Systems

- Airmax Precision: This single-bin system with multiple nozzles delivers multiple products of varying consistency and weight with pinpoint accuracy. There’s simply no guesswork for multiple passes, fast and efficient.
- Airmax Precision2™: Spread two products at once with customizable application rates. Choose 50/50 or 60/40 configurations in the 2000-series Nozzles. Each bin utilizes independent, hydraulic-controlled metering chains for true variable-rate application.
- Airmax Precision™: This single-bin system features 70-foot (21.3 m) booms to ensure uniform application with triple-overlap coverage of up to 90 feet (27.4 m). Multiple Products Per Pass: Spread up to six different products of varying consistency and weight with pinpoint accuracy. There’s simply no guesswork for multiple passes, fast and efficient.

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Air Spreader Systems

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Airmax Precision™ Systems

- Airmax Precision: This single-bin system with multiple nozzles delivers multiple products of varying consistency and weight with pinpoint accuracy. There’s simply no guesswork for multiple passes, fast and efficient.
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- Airmax Precision™: This single-bin system features 70-foot (21.3 m) booms to ensure uniform application with triple-overlap coverage of up to 90 feet (27.4 m). Multiple Products Per Pass: Spread up to six different products of varying consistency and weight with pinpoint accuracy. There’s simply no guesswork for multiple passes, fast and efficient.

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AgCommand Advanced comes standard on all TerraGator models. As part of the package, you get integrated cab wiring, antenna, AM50 cellular modem and a free one-year subscription. With AgCommand, you can better manage your fleet by using near-real-time data to monitor equipment and manage asset utilization. AgCommand can easily display CAN messages on any machine that allows access—regardless of brand or type of machinery. It lets you not only monitor and manage your critical field fleet, but also additional assets like grain carts, tenders and service trucks.

- Monitor machine data, including position, date, time, engine status, work status and speed
- Critical reporting includes engine hours, fuel total, fuel level, fuel consumption, machine summary, plus vehicle and field reports, lubrication, temperature and fuel flow
- Record up to 25 CAN messages per machine
- Assign 40 geo-fences per unit at any one time
- Machine performance data is logged every 10 seconds
- Machine updates are sent to the AgCommand server every 10 minutes
- Activation can be managed by your dealer upon delivery of your unit(s)

MANAGE DATA WITH THE SAME PRECISION YOU TREAT YOUR FIELDS

Your new TG9300B comes factory-outfitted with AgCommand™, an industry-leading tool that enables wireless transfer of vehicle data to your office, wherever that office may be. So you can optimize performance, monitor vehicle service intervals, monitor operating costs and generate easy-to-use information that drives efficiency and productivity.

AgCommand uses GNSS (Global Navigation Satellite System) to monitor where your machines are and what they’re doing. As an integrated component of fuse Technologies, data is transferred to a secure Internet site that can be viewed from your laptop, iOS phone or iOS tablet.

A Glance

- Instant visibility to machine location allows you to monitor and manage your critical fleet from wherever you are.

Main History

- Machine performance data is logged every 10 seconds for up to 25 CAN messages, so you have a constant history for your equipment.

MORE APPLICATION SYSTEMS. PERIOD.

IT’S ALL ABOUT TIME-CRITICAL, PRECISION DELIVERY. THAT’S WHY WE OFFER MORE APPLICATION SYSTEMS THAN ANYBODY. SO YOU’LL ALWAYS HAVE JUST THE RIGHT EQUIPMENT TO CONQUER ANY SOIL TYPE, TERRAIN OR FARMING TRENDS. SURE, WE COULD OFFER FEWER OPTIONS. BUT YOU DON’T JUST FACE ONE KIND OF FIELD.

DRIVE SYSTEM

- Constant Speed Without Shifting
  - Running in manual and hydraulic stall, stall to stall, but seamlessly
  - The CVT constantly downshifts without preset gear limits. You get infinite speed choices with no shifting, no jerks and no delay in traction or power, from creep to transport.

WE DON’T JUST FIND A WAY TO MEET EMISSIONS STANDARDS. WE REDEFINED THE STANDARDS FOR HOW EFFICIENTLY APPLICATORS CAN WORK.

- Some manufacturers use selective catalytic reduction (SCR) to meet emissions standards. 350bhp can control exhaust gas recirculation (EGR) technology. To those we say you’re halfway there. Our unique combination of both technologies, plus Diesel Oxidation Catalysts, provides the most direct approach to meeting Tier 4 Final standards, while also increasing power density and total fuel economy with an aftertreatment of emissions gases. You get just improved horsepower and torque to the ground, improved fuel economy and a more robust emission-effective, easy-to-start engine.

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DEF Tank – The 20-gallon DEF tank is conveniently located between the fuel tank and entry steps. It features a heating coil to circulate engine coolant to prevent freezing and to thaw frozen DEF during cold-starts.

Diesel Oxidation Catalyst (DOC) - The DOC reduces particulate matter in the exhaust stream by 20-50%, depending on operating conditions.

Pump And Injection System - This system reacts to the emissions output of the engine and continuously varies the amount of DEF added to the exhaust stream.

Selective Catalytic Reduction (SCR) Chamber - The DEF-treated exhaust enters the SCR catalyst chamber. There it reacts with the catalyst and NOx is transformed into harmless nitrogen gas and water vapor.

Cooled Exhaust Gas Recirculation (cEGR) - A small amount of exhaust gas is cooled and recirculated into the air intake to decrease the amount of raw NOx and reduce the consumption of DEF.

CONVENIENT SPEED WITHOUT SHIFTER

By running in manual and hydraulic stall it seamlessly, the CVT constantly downshifts without preset gear limits. You get infinite speed choices with no shifting, no jerks and no delay in traction or power, from creep to transport.
# TG9300B Specifications

## Engine
- **Make**: AGCO Power
- **Type**: AP98-4
- **Number of Cylinders**: 7
- **Displacement**: 9.8 L (598 CID)
- **Horsepower**: 425 HP (317 kW) @ 2100 rpm
- **Peak Horsepower**: 452 HP (337 kW) @ 1900 rpm
- **Torque**: 1,416 ft-lb (1921 N-m) @ 1500 rpm

## Transmission
- **Type**: AGCO ML-260 Continuously Variable Transmission
  - **High Range MPH (Km/H)**: 0-41 (0-66)
  - **Low Range MPH (Km/H)**: 0-21 (0-34)

## Axles
- **Front**: 5-in. diameter (12.7 cm) freewheeling, cold-rolled solid steel
- **Rear**: AxleTech® PRLC1735, double reduction, outboard planetary 54,000-lb rating with floatation tires

## Systems/Controllers
- **Systems Available**: Liquid systems: 2400-gal liquid (Benson Boom II)
  - Dry systems: AirMax Precision, AirMax Precision 2, Air Spreader, Twin Bin, Four Bin, New Leader® L4000G4
- **Controllers Available**: Raven Viper 4

## Air System
- **Compressor**: Engine-mounted
- **Governor**: 120 psi (8.2 bar)
- **CFM**: 14.3 cfm (6.7 L/s)
- **Reservoir**: Dual

## Application Cab
- **Glass Area / Floor Area**: 58 sq.ft (5.4 m²) / 14 sq.ft (1.39 m²)
- **Cab Suspension**: Air-ride cab
- **Radio**: AM/FM / stereo / CD-MP3-compatible / weather band
- **HVAC / Filtration**: Automatic temperature control / 3-level activated carbon
- **Steering Wheel**: 14-in. diameter
- **Standard Seat**: Semi-active seat suspension with heated seat cushions
- **Optional Seat**: Leather semi-active or air ride seat

## Fluid Capacities
- **Fuel**: 200 gallon (757 L)
- **Diesel Exhaust Fluid (DEF)**: 20 gallon (75.7 L)
- **Engine Coolant**: 7.6 gallon (28.8 L)
- **Engine Oil**: 8.5 gallon (32 L)
- **Transmission Oil**: 14 gallon (53 L)
- **Hydraulic Reservoir**: 9 gallon (34 L)

## Dry System Delivery Capacities
- **AirMax Precision**: Single bin
- **AirMax Precision 2**: Adjustable, split bin
- **Air Spreader**: Single bin, multiple products
- **Soilection Twin Bin**: Two bins
- **Soilection Four Bin**: Four bins
- **New Leader L4000G4**: Single bin, optional inserts

## TIRES
- **Standard**: Goodyear® Optiterra Radial
- **Optional**: Michelin® Radial 1050/50R32

## SUSPENSION
- **Type**: Rigid rear axle to frame mount

## Steer
- **Type**: Dynamic load sense

## Rated Capacity
- **Rated Capacity Front**: 14,000 lbs (6,350 kg)
- **Rated Capacity Rear**: 54,000 lbs (24,494 kg)

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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.

FUSE TECHNOLOGIES
Fuse Technologies represents a global technology branded initiative for AGCO – the first of its kind. It demonstrates our belief that superior technology is critical to the future success of our corporation and the growers we serve. It signals a new level of commitment to research and development of new technology products and services.

The Fuse Contact Center provides real-time support for current product set-up, operation and calibration. Call AGCO Answers: (877) 525-4384. When prompted, select Fuse Contact Center.

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.

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

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

Find a dealer at terragator.com