

# LM REPORTS

YOUR GUIDE TO PRODUCT RESEARCH

## LAWN CARE: PLANT GROWTH REGULATORS



### PBI Gordon

Mefluidide, the active ingredient in Embark 2-S, provides a wide variety of benefits depending on the timing and rate of the application. Ornamental shrubs, hedges, trees and ground-covers treated with Embark 2-S four to seven days after trimming or pruning stay within a few inches of their clipped height for up to 12 weeks. [PBIGordon.com](http://PBIGordon.com)

### Syngenta Professional Products

Applying Primo MAXX prior to the onset of stresses like heat, drought, disease and traffic can strengthen turf, and therefore allow it withstand the stresses of the season. The odorless PGR mixes clear as water, and enables rich color, lateral stems and root mass development. By inhibiting vertical growth, it results in a healthy, more durable blade. [SyngentaProfessionalProducts.com](http://SyngentaProfessionalProducts.com)



### SePRO Corp.

New calibration trays are available free of charge to purchasers of Cutless (0.33G) Granular Landscape Growth Regulator, to quickly measure and adjust the amount of the product as dispersed by application equipment to match the desired application rate per 1,000 sq. ft. Cutless is spread evenly under the dripline of hedges, shrubs and ground covers for shoot growth suppression. [SePRO.com](http://SePRO.com)

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## EXPERIENCE THE PRO-TECH DIFFERENCE



### Sno Pushers come in sizes to fit loaders, backhoes, skidsteers, and compact tractors.

Pro-Tech Sno Pushers are the most complete line of containment plows in the industry. Whether your snow removal application calls for a rubber edge, steel trip edge, pull back functionality or fold up wings for transport, nobody builds more than Pro-Tech.

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## IRRIGATION: GENERATORS

### Briggs and Stratton

The PowerSmart Series inverter generator touts computer-controlled technology that continuously adjusts the engine speed so it produces only the power needed for the application in use. As a result, the 1600-watt (2,000 watts starting) unit uses less fuel and reduces exhaust emissions. Featuring a 1-gal. fuel tank, the unit runs as long as 6.5 hours at one-quarter load. [BriggsAndStratton.com](http://BriggsAndStratton.com)



### Subaru Industrial Power Products

Powered by Hatz four-cycle, single-cylinder diesel engines, the RGD3300H and RGD5000H provide convenient yet durable operation. Both models include a full-power switch, voltmeter and 12-volt DC charging, as well as a spark arrestor that lessens noise and ignition risk. A large 4.4-gal. fuel tanks allow for hours of continuous operation. [Subarupower.com](http://Subarupower.com)



## MAINTENANCE: ZERO-TURN MOWERS

### Wright Commercial Products

The newly improved Stander incorporates a suspension platform to provide an even smoother ride, and a full-length thigh-to-knee pad to improve comfort and reduce fatigue. This latest 48-, 52- and 61-in. mid-mount Z also has cut-speeds up to 9.5 mph, while still maintaining the control and traction to tackle all terrain, including steep hills. [WrightMfg.com](http://WrightMfg.com)



### The Toro Co.

The 10 models in the Z Master G3 series have been designed with a lower center of gravity, greatly enhancing hillside stability and traction for better control and less "crabbing." The lower center of gravity results from a vertical shaft engine that sits lower in the chassis, a lower operator position and the 12-gal. fuel tank that is now located under the operator's seat. [Toro.com](http://Toro.com)

### LESCO

The 2010 commercial mowing lineup includes two highly maneuverable, stand-on zero-turn mowers, which feature dual-lever direction and speed controls and a 1.5-in. to 4.5-in. height-of-cut adjustment. They allow for maneuverability and reduce turf compaction. [Johndeere.com](http://Johndeere.com)

## BETTER RESULTS



## 4-Speed™ XT Saves Contracts

### APPLICATION RATE:

1.3 oz/1,000 sf of 4-Speed XT plus spreader-sticker (1 oz/gallon finished spray)

### APPLICATION EQUIPMENT:

LT Rich Z-Sprayer, 1/3 gal spray tips

### TIMING:

July 13, 2009

### SUMMARY:

"This was not ideal herbicide application timing for ground ivy control, but we still had great results on it and all the other weeds on the 4-Speed XT label. As a result, we saved several contracts. We'll be using a lot more 4-Speed XT and other Nufarm products in the future."

# 4-SPEED™ XT

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Better Business.



[www.nufarm.com/us](http://www.nufarm.com/us)

Nufarm Turf & Ornamentals: 800-345-3330  
© 2009 Nufarm. Important: Always read and follow label instructions. 4-Speed™ is a trademark of Nufarm.



## The Grasshopper Co.

Clean-running MaxTorque diesel units are available with up to 30-hp engines; they meet and exceed Tier 4-I emissions requirements and are B5-ready. The fuel-injected diesel engines are fuel-efficient, saving up to 700 gal. of fuel over 1,000 hours of use (compared to gasoline units) — and offer powerful performance in tough mowing conditions. [GrasshopperMower.com](http://GrasshopperMower.com)



## John Deere

The seven models in the ZTrak Pro 900 lineup offer mulch-on-demand capabilities. The series includes a ground-drive transmission featuring a piston motor, internal wet disc brakes and a gear reduction final drive, providing more torque to the drive tires. Ergonomic control levers include built-in PTO shutoff and electronic deck raise and lower. [Deere.com](http://Deere.com)

## Husqvarna

The new PZ Series features a standard Hydro drive system that uses 16-cc Hydro-Gear fan cooled pumps and Parker wheel motors to achieve ground speeds up to 12 mph. The combination of over-sized pumps, cooling fans and large 1.5-gal. reservoir reduce heat for extended service life and provide high torque and smooth operation. [Husqvarna.com](http://Husqvarna.com)

## Cub Cadet

Unlike traditional ZTRs that incorporate lap bars to control speed and direction of rear wheels, the Z Force S uses foot pedals and a steering wheel. When a rider makes a zero-turn, its Synchro Steer technology synchronizes all four wheels based on direction and speed to improve traction, stability and user control. [Cubcadet.com](http://Cubcadet.com)



## Gravely

The Gravely Pro-Turn 200 line of commercial zero-turn mowers has 20% fewer parts and 89% fewer leak points than previous Gravely 200 models. Offering 17 cutting positions in 0.25-in. increments, and maintenance-free XL spindles with durable cast iron housings, the mowers have an Ogura GT 3.5 electric clutch and foot-operated deck lift system. [Gravely.com](http://Gravely.com)

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