

ROOKIES

PRODUCT UPDATE

LAWN FOOD

Natural Organic & Mineral Lawn Food 8-2-4 is a completely all-natural formula containing no sewage sludge or synthetic elements.

It contains a naturally occurring mineral form of water soluble nitrogen, providing grass with a quick green-up. The lawn food is compost-based and contains beneficial microorganisms and organic matter important to healthy soil development and strong root growth.

When applied correctly, it supports new growth in early spring, discourages browning in the summer and nourishes grass in the late fall. It stimulates deep root growth through a slow-release, sustained feeding system while simultaneously crowding out unwanted weeds and crabgrass.

EARTHGRO INC.

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AERATOR



The Toro Submersible Aspirating Aerator aids in the natural aquatic rejuvenation process by increasing dissolved oxygen levels, providing circulation, creating horizontal water flow velocities and maintaining aerobic conditions throughout the water column.

The pump draws air from above the water surface and injects it through a specially designed nozzle near the bottom of the pond. The fine-bubble discharge mixes the oxygen with the water, destratifies and provides horizontal water circulation with no additional components or accessories. No heaters or additional service is needed for the system to work effectively through the winter.

The aerator is available in 1/2-, 1-,

2- and 3-hp models, one- or three-phase.

AQUASCAPE TECHNOLOGIES

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SOIL AMENDMENT

CalpHlex soil amendment is a chelated liquid calcium compound designed as a source of readily available calcium. It is beneficial in reducing excess sodium. It also adjusts pH and calcium base saturation imbalances.

FLORATINE PRODUCTS

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INFIELD GROOMER



The Infield Pro 2000 has a full line of attachment and accessories to meet the needs of municipal parks and schools. It features a 12-horsepower Kohler engine to maintain a fast work rate, whether conditioning, raking or grading. The machine has hydrostatic drive, zero-turning-radius and adjustable down pressure for precise grooming.

The self-lubricating hydraulic system is enclosed, protecting it from sand and grit. There is also no need to change gears or adjust belts, and there is no clutch to slip.

Attachments include a finish grader, a drag mat, an infield conditioner and a spring rake.

THE TORO COMPANY

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IRRIGATION SYSTEM

The Reel Rain Traveling Irrigator applies water at rates as low as 1/4-inch per hour. Minimum water require-

ments are 22 gallons per minute with 50 psi of water pressure.

The single-axle, gasoline-powered system can be set up in 20 minutes and irrigates up to 1 1/2 acres in 4 1/2 hours. The hose is 400 feet long and can be rewound using a hand crank or a PTO rewind. The nozzle size varies from 11/32- to 5/8-inch.

Other features include auto rewind/stop, step-cone pulleys for variable speed range and a Nelson P 85 gun.

AMADAS INDUSTRIES

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BACKHOE LOADER



The Caterpillar 446 backhoe loader is updated to a B Series machine. It has a new swing valve for better modulation and control. Increased cylinder capacity provides more hydraulic power and faster performance. Swing torque is increased by 16 percent, improving back-filling and sweeping and swing on a grade.

The single-level seat rotates 180 degrees from any fore or aft position. A new rear window enables the lower glass to remain down while the upper window is up. Clear silicon corner window seams improve visibility to the rear and side. A new rearview mirror provides a wider field of view behind the machine.

Improvements to the E-stick/boom include low-maintenance, self-lubricating, shimmable wear pads, reducing replacement cost. A new boom lock is easier to operate and more reliable.

CATERPILLAR INC.

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ROOKIES

ALGAECIDE



Algaen-X turf algaecide and fungicide is labeled for treatment on golf course greens, tees, fairways, and commercial turf and lawns. It offers algae control at a low application rate: 1.6 ounces per 1,000 square feet.

The product may be used on bent-grasses, bluegrasses, bermudagrasses, fescues, ryegrasses, St. Augustinegrasses or their mixtures, as well as Dicondra. It can prevent and control turfgrass pathogens and algal species such as algal buildup, dollar spot, fusarium blight, helminthosporium leaf spot, brown patch, fading out, pythium blight, rusts and fairy rings.

GRACE-SIERRA

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EMERGENCY TELEPHONE

The Model 9931 emergency help telephone is designed for use at swimming pools and tennis courts to provide those unattended areas with an immediate way to call 911 when there is an accident or potential drowning.

The telephone is connected to a dedicated line that is run to the unattended area. It is enclosed in a weather-proof cabinet. In the event of an emergency, open the front panel and touch the "call button" on the telephone. 911 is immediately called, and the caller can carry on a two-way voice conversation with the 911 operator without picking up the phone.

In areas where 911 is not available, a police station or other number can be programmed into the telephone memory.

W.W. MARKETING INC.

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CONTROLLER PEDESTAL

The Golf Controller Pedestal is designed to protect all Rain Bird's golf controllers. The Pedestal has a core of foamed, recycled ABS and a skin of Luran® S acrylonitrile/styrene/acrylate (ASA) resin. The foamed ABS core provides stiffness and the ASA skin is weather-resistant.

It has a resistance to dimpling when struck by golf balls, and it doesn't rust. The Pedestal is also resistant to chemicals, such as fertilizers and pesticides used on a golf course.

RAIN BIRD

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SEEDER



The Turfmaker Seeder is 12 feet wide, giving it the ability to cover many acres in a short amount of time. The 9-bushel seedbox reduces seeding time, allowing growers to plant more acres before refilling.

The unit has metal deflectors which help prevent winds from blowing the seeds away and guide them down between the roller wheels. Exact seed depth placement results in increased germination, faster emergence and a thicker, more uniform stand.

Optional equipment includes an acremeter, agitator, front scraper, speed up kit, S-tine wheel track remover, safety chain kit, coil tine wheel track lever and a larger tire.

BRILLION IRON WORKS INC.

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FIELD MARKING PAINT

World Class field-marking paint is extra bright. It is also cost-effective because it enables the operator to con-

trol the quality. The field marking paint is easy to mix, easy on equipment and environmentally safe.

WORLD CLASS ATHLETIC SURFACES INC.

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CHEMICAL CONTAINMENT BUILDING

The Ultra-Shed™ chemical containment building is available with various permanent pad designs and an optional Ultrasorb® closed-loop recycling system. This enables the user to bring current maintenance equipment washdown and mix/load facilities up to environmental par while avoiding penalties, fines or soil remediation costs.

The shed comes in several sizes with optional overhang; special polygrid flooring; and optional accessories such as extra storage shelving, overhead doors, windows, and emergency shower/eyewash systems.

RGF ENVIRONMENTAL SYSTEMS, TURF DIVISION

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UTILITY VEHICLE

The Haul Master utility vehicle has a 4-cycle, 16-hp Briggs & Stratton engine and a 1,000-pound load capacity. This unit is ideal for transporting cargo or warehouse loads, hauling wood or reaching an off-road site.

The short turning radius enables the vehicle to maneuver in tight spaces and narrow aisles. Equipped with a heavy-duty trans-axle with full differential lock, it handles rough terrain while its housing seals out sand, manure, dirt, salt water and other corrosives. The wide, low-pressure tires provide good traction and will not damage turf.

Standard features include a trailer hitch, conventional steering, a clutchless hand-shift, dual 8-inch rear-wheel hydraulic disc brakes, headlights, taillights and stoplights. Optional equipment includes power dump box lift, turn signals, front hydraulic disc brakes, hour meter and a tilt flat bed.

HAUL MASTER INC.

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