

# ROOKIES

## PRODUCT UPDATE

### RIDE, DON'T WALK



Turn your commercial walk-behind into a rider with Bunton's heavy duty, one-wheel rider. The large walk-behinds have been replacing many small trim mowers recently. Now its versatility is expanded for large, open areas where riding is more practical. The new rider allows tighter cornering than previous riders.

**BUNTON CO.**

Circle 126 on Postage Free Card

### AERATOR WITH TINE GUARD



A new slip clutch prevents the Ride-Aire II riding aerator from breaking tines on solid objects hidden in the soil. The unit automatically stops the tine arms if they hit a solid object. The clutch is torque adjusted and reactivates the tine arms when soft ground resumes.

The Ryan unit is designed to aerate 12,000 square feet per hour with cores spaced 3-1/2 inches apart. Seven sizes of case-hardened tines are available in lengths from 2 to 3-1/2 inches and diameters of 3/8, 1/2, and 5/8 inch.

**RYAN OMC LINCOLN**

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50 *sportsTURF*

### HEAT TOLERANT RYEGRASS

Improved heat and drought tolerance are two big features of Palmer perennial ryegrass from Lofts Inc. Rapid germination, strong resistance to brown patch and leaf spot, and clean cut are benefits of this ryegrass named for a golfer who ought to know a quality turf when he sees one.

**LOFTS, INC.**

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### VEHICLE-MOUNTED VAC



Once you finish sweeping up gravel, stone, clippings, or glass with Mr. Air Sweeper's 2200, you can back up to a dumpster and dump. The unit is designed to fit on a Cushman, Sanfu, Daihatsu, Taylor-Dunn, or most any turf vehicle or compact pick-up trucks.

The unit comes with a wandering refuse hose and is removable in minutes.

**MR. AIR SWEEPERS**

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### ALUMINUM BLEACHERS



Tired of repainting wood bleachers scarred by vandalism? Hannah Industries may have a solution for you. The company's bleachers feature aluminum seats and foot planks and resist weather and vandalism. The hardware has a hot-dipped galvanized finish. The elevated and nonelevated bleachers are guaranteed for one year and are covered by product liability insurance.

**HANNAH INDUSTRIES, INC.**

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### TRUCKSTER BOOM SPRAYER



Get more out of your turf truckster with Agrotec's new boom sprayer. The compact unit features a 100-gallon tank, boom pressures up to 250 psi (hand gun pressures up to 550 psi), and a boom unit that hangs over the tailgate of any truckster.

The entire unit weighs 230 pounds empty and can be easily removed from the vehicle when not being used.

**AGROTEC, INC.**

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### TRAVELLING FIELD SPRINKLER

Irridelco engineers had sports fields and parks in mind when they designed the Mini Traveler. All components are mounted directly on the open chassis for easy access and all parts are stockable for easy maintenance. The "surround the reel" design of the galvanized chassis distributes stress more effectively than "under the reel" designs according to the manufacturer.

The Mini Traveler features a galvanized detachable reel for easy storage and shipment.

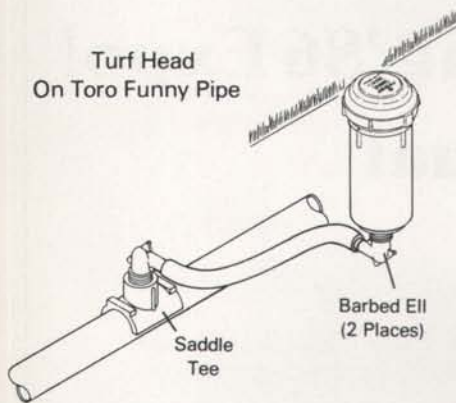
**IRRIDELCO CORP.**

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## PRODUCT UPDATE

### NO-TRIM IRRIGATION HEAD



There is no need to trim around Toro's XP 300 gear-driven pop-up sprinkler since the head punches through covering grass. At the end of the cycle, the head retracts back into the grass making it less visible to vandals.

Water is distributed in four streams with little runoff in the head area. Discs are available to change arc from 90 to 360 degrees. Water distribution ranges from 4 to 11 GPM and radii from 28 to 45 feet.

The XP-300 sprinkler is available with shrub and high pop versions for groundcover.

**THE TORO COMPANY**

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### MANEUVERABLE AERIFIER



Turn this aerifier in less than 40 inches without damage to turf while coring nearly 14,000 square feet per hour. Sal-sco's Model 30-12 has a minimum penetration of 2-3/4 inches with cores under three inches apart. The 30-inch-wide unit is simple to service and disassemble for maintenance. The tines are 5/8 inch in diameter.

**SALSCO**

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### POWER AND MOBILITY



Excel Industries claims it has the most powerful grounds keeping tractor in the 72-inch rotary mower class with its new 400. Controlled by the company's one hand twin-lever steering and dual hydrostatic drive, the mower is fitted with a liquid-cooled, 34 hp gasoline engine.

Key features include a large cooling system, high capacity oil cooler, new heavy-duty mainframe, a unique sub-frame with rubber shocks to absorb vibrations for quiet operation, and dual tail wheels for maximum flotation and stability.

**EXCEL INDUSTRIES, INC.**

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### PROTECTIVE FABRIC

A protective fabric for turf, Warren's TerraCover Polyester Ground Blanket, is an extremely tough yet soft and pliable material. It is particularly useful for covering the ground at sports stadiums and other athletic fields, not only on the sidelines at games but for concert events where the entire turf area needs to be protected.

This product is a nonwoven, needle-punched polyester that allows the turf to breathe and receive necessary moisture yet not be damaged by heavy foot traffic.

It is resistant to both rot and sunlight, and



can be cleaned and sterilized, if required, after each season's use.

TerraCover was recently used in Cleveland Stadium, the Orange Bowl in Miami and Dodger Stadium in Los Angeles to protect the turf during a major concert tour.

In addition, it was used throughout the Rose Bowl game in Pasadena last January to protect the turfgrass in the two highest traffic zones in the field—the 3,000 square yards on each sideline surrounding and under the players' benches.

It not only protected the turf from injury by the cleated shoes of the heavy football players, but emerged virtually undamaged and reusable for many more seasons.

**WARREN'S TURF NURSERY**

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### QUICK ATTACH SWEEPER



Debris removal after an event can be accomplished much faster with Sweepster's PTO-driven three-point hitch sweeper. The quick attach and detach unit features a single gearbox and constant velocity driveshaft. It can be angled either right or left as it is pulled by a tractor of 25 or more horsepower.

The sweeper can be used on pavement or turf for debris or snow removal.

**SWEEPSTER JENKINS EQUIPMENT CO.**

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## PRODUCT UPDATE

### IMPROVED BLOWERS



Billy Goat Industries announces product improvements on the company's line of big frame, wheeled blowers. Features of the restyled models include a structural-support "wishbone" handle with padded grip, and a handy storage bin to hold debris picked up by the operator.

The BL-61 blower features an optional 5.2 HP Kawasaki engine, 10-inch rear wheels (pneumatic tires optional), 8-inch steel front wheel, convenient hand throttle on handle, and directional front or side wind discharge.

The BL-84 blower features an optional 7.5 HP Kawasaki engine, with the same chassis configuration and options as the BL-61.

**BILLY GOAT INDUSTRIES**

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### FIELD LINE CUTTER



If it's tough for your crew to locate where the lines should go everytime they mark your fields, then the Bunton athletic field line cutter may be what you need. Driven by a three horsepower Briggs & Stratton engine, the device cuts a three-inch wide stripe to any required depth. It is suitable for soccer fields, baseball diamonds and football fields.

**BUNTON CO.**

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### SAFETY FENCE



Keep sports crowds away from playing fields and off limit areas with plastic safety fence. The safety-orange fence is made of high-density polyethylene for long life, easy storage, and simple installation.

It is lightweight and can be rolled up and stored for later use.

**PLASTIC SAFETY SYSTEMS, INC.**

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### LOW TURF TRACTOR



Multi-use and low center of gravity make Jacobsen's G-4x4 handy for parks, schools, and stadia. The unit can drive a

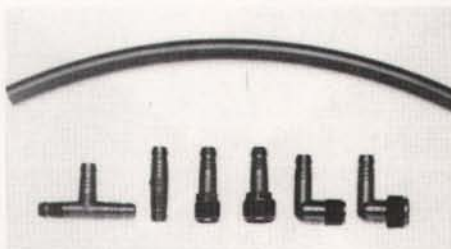
rotary or flail mower, rotary broom, blower, spreader, dozer blade and other implements.

It has both front and rear PTO and four-wheel drive and steering. The low center of gravity makes the unit safer to operate on slopes.

**JACOBSEN DIV., TEXTRON**

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### FITTINGS SPEED INSTALLATION



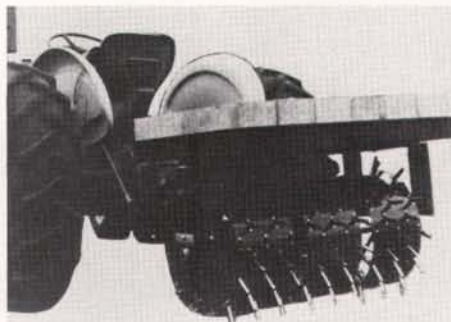
Spiral barb fittings from Rain Bird eliminate the need for glue and clamps during installation. The fittings can be twisted-in for insertion instead of glued.

Installation in tight or deep locations is easier with barb fittings. They are part of the company's flexible swing joint family of products.

**RAIN BIRD SALES, INC.**

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### EXPANDABLE DRUM AERIFIER



Aerify from 25 to 72 inches at a run with Dedoes Model H Mounted Aerator. Designed for easy attachment to all tractors with category 0 or 1 hydraulic three-point hitches. The unit features the patented hinged tines in five sizes.

**DEDOES INDUSTRIES, INC.**

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## PRODUCT UPDATE

### LARGE TURF VACUUM

More than 350 cubic feet of clippings and debris can fit into Brouwer's new vacuum. Dual floatation tires make the unit practical for use on sports fields, golf courses, and parks.

The Vac can be towed and powered by most 35 hp tractors with 540 rpm PTO. The suction head is hydraulically operated and floats to follow contours. The unit is self-unloading.

An optional hose extension allows for convenient pick-up in corners near ornamental beds and along walls.



**Brouwer Turf Equipment Ltd.**

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## Irridelco

Introduces

# MINI-TRAVELER

Irridelco Mini-Travelers are available in the U.S. through Irridelco International in Fresno, our domestic facility for manufacture and U.S. sales of quality Drip Irrigation materials as well as Irridelco Impact Sprinklers.



- Compact, Highly Mobile
- Easy to Operate and Maintain
- Affordable
- Efficient
- Sturdy Construction
- Innovative Design

**SEE THE ALL NEW MINI-TRAVELER AT THE IA EXPO!**

International Sales Office • 440 Sylvan Avenue • Englewood Cliffs, N.J. 07632 • (201) 569-3030

USA Sales Office • 3081 East Hamilton Avenue • Fresno, CA 93721 • CA (800) 742-1803, US (800) 344-7313

— WORLD LEADER IN IRRIGATION SINCE 1947 —

### DIESEL TRACTOR

Reliability, simplicity, and years of testing are built into Ransomes 350D. The 38 horsepower diesel tractor and five reel units cut a 11-1/2 foot swath or 8 acres per hour. Hydraulic motors drive the reels and raise and lower them for transport. A floating head cutting unit called the Sport-cutter is available.

**RANSOMES, INC.**

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### GIANT STENCIL KITS



Painting numbers on sports turf or directions on parking lots or sidewalks is easier with large, sturdy, reusable stencil boards from Fox Valley. The stencils are designed to go with the company's line of aerosol paints.

**FOX VALLEY SYSTEMS**

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