

# ROOKIES

## PRODUCT UPDATE

### TRENCHER



Powered by a 4.6-hp Wisconsin engine, the Model K-T 200 double V-belt drive portable trencher can dig 20 to 30 feet of two-inch-wide trench per minute. Digging depth is adjustable to eight inches.

The V-belt system eliminates engine vibration and PTO damage because of operator abuse in problem digging areas. It will cut through a six-inch root and seconds in still leave a clean trench.

#### **KWIK-TRENCH**

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### GANG REEL MOWERS



Kubota Tractor Corporation's Verti-Reel Product Line includes complete mowing and cutting units for total turf maintenance. Design for the turf market, the hydraulically driven five- and seven-gang units are ideal for golf courses, sports fields, and other applications.

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The five-gang unit is a quality-cut reel mower which can be converted into a vertical cutting unit. Mowing height can be set precisely from 3/8 to three inches, in any increment. For vertical cutting, the verti-reel has heavy-duty, reversible blades with close spacing for efficient thatch removal.

The 30-inch-wide, direct drive reels cut a swath of more than 11 feet. Excellent maneuverability enables the operator to cross-mow, mow diagonally, and change mowing patterns to avoid rutting.

The seven gang mower heads have eight blades mounted on 7-1/2-inch diameter reels that clip every 1/4 inch of turf. Reel speed is adjustable from 210 to 1,400 rpm, and is independent of ground speed. The powerful reels produce a greens-quality cut on ryegrass and bermudagrass. The tire surface distributes weight over a larger area, resulting in less compaction.

#### **KUBOTA TRACTOR CORP.**

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### AERATOR



The new Aer-Way pull-type hydraulic lift shatter tine aerator from Holland Equipment Ltd. is designed for low-horsepower tractors and tractors without a three-point hitch attachment. Hydraulic outlets are required to operate this unit. The tongue is easily attached to the drawbar and the frame is hydraulically lowered or raised for transportation or clearance of obstructions. Aeration blades are available in 4-1/2-, 6-1/2-, and eight-inch lengths.

#### **HOLLAND EQUIPMENT LTD.**

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### WATER REMOVAL MACHINE



Kuranda's Super Sopper water removal machines quickly remove puddles from soggy clay infields. Using a sponge-covered roller with an internal storage tank, they can pick up 3/4 of an inch of water per pass from grass, artificial turf, and sandy infields. Six different models are available. They can remove from 100 to 4,000 gallons of water per hour from any playing surface.

To maximize the machines' efficiency, Tytar geotextile can be placed over puddles to improve traction and filtration. The geotextile can be used repeatedly. Its light weight and texture make it easy to move.

#### **KURANDA USA**

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### STRIPER



Rugged enough to withstand everyday use and provide years of trouble-free striping, the Model 233 line striper is designed for precise, straight-line operation. It can be used on athletic fields, running tracks, courts, parking lots, and other areas that require striping.

#### **EZ-LINER INDUSTRIES**

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# ROOKIES

## PRODUCT UPDATE

### SOIL CONDITIONER



Retain is a combination of encapsulated soil bacteria, hormones, enzymes, specially processed pre-impregnated seaweed, energized organic carbons, amino acids, vitamins, organically chelated macro and micro nutrients, and documented ingredients for soil conditioning. It is designed to flocculate and increase the porosity of soil.

Available in 1/2- and one-gallon containers, five-gallon pails, and 55-gallon drums, the product can significantly improve soil permeability, nutrient availability, seed emergence, and stem caliper. It can also create a deeper, stronger root structure. Retain increases organic matter in soils by building humus and organic carbon structure, thereby improving their fertility and water-holding capacity.

**AGRI-MART, INC.**

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### MOWER MAINTENANCE VIDEO

A 69-minute video entitled "Intermediate Mower Maintenance, Field and Shop Repairs," is designed for owners of 32- to 61-inch mowers from Bobcat, Kees, Bunton, Scagg, Exmark, and other manufacturers.

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Topics include: oil checking and changing, lubrication, air cleaner maintenance, blade belt tension, traction wheel adjustment, belt changing, bell crank, pulley tension spring, engine troubleshooting, transmission rebuilding, etc. Several "tricks of the trade" are also featured in the video.

**C.D. ANDERSON TRAINING VIDEOS**

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### CUSTOM STENCILS



Newstripe, Inc., can manufacture stencils in almost any shape or size. All stencils are cut from 1/8-inch polytough, an extremely durable plastic material. Paint will not stick to it.

A complete line of standard stencils is also available, ranging from one inch to eight feet. The company also manufactures striping machines and paint-spraying equipment.

**NEWSTRIPE, INC.**

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### FERTILIZERS



The Win line of turf and ornamental products features environmentally oriented IBDU slow-release nitrogen in several turf blends and planting tablets. These products provide excellent agronomic performance and eliminate excess nitrogen runoff.

**PAR EX PROFESSIONAL PRODUCTS**

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### FLAIL MOWER



RF Series Flail Mowers are available in 60- and 74-inch widths. The 74-inch model can be converted to an offset configuration for areas where close mowing is required.

The flails fit standard Category-I, three-point-hitch tractors and are equipped with heavy-duty 4-1/2-inch cutter shafts. Fine cut, rock and trash, or dethatching knives are available for a variety of mowing applications.

**SERVIS-RHINO**

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# ROOKIES

## PRODUCT UPDATE

### COLORED TOPDRESSING



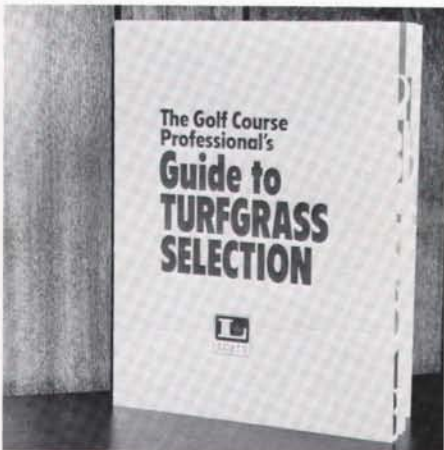
Available in a green color, Super-Green is a field conditioner, drying agent, and topdressing.

The product is ideal for drying and firming wet or muddy sports fields. It provides a green color for damaged turf and can improve its growing medium.

**PARTAC PEAT CORP.**

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### GOLF COURSE TURF GUIDE



Lofts Seed, Inc., has introduced a reference guide entitled "The Golf Course

Professional's Guide to Turfgrass Selection."

The booklet includes recommendations for golf courses throughout the United States. It is divided into geographical areas for convenience, and includes an extensive section on southern winter overseeding.

**LOFTS SEED, INC.**

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### EDGER



Lightweight and maneuverable, the LE 500 shaft-driven edger is powered by a 2.5-hp two-cycle engine.

Features include a ten-inch cutting blade and a lever to adjust cutting depths to three inches, an 88 fluid ounce fuel tank, and a remote air cleaner. The unit is available with optional curb riding and drop wheel kit, which allows replacement of the right rear wheel.

**ARIENS**

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### PREFABRICATED EDGE DRAIN

PDS 20 Edge Drain is designed for areas where less critical flow capabilities are needed. Its high-density polyethylene, .8-

inch-thick core is double cusped to accept equal inflow on both sides of the drain surface.

Standard compression of the product is 42 psi. Applications include golf courses, athletic fields, foundations, and retaining walls.

**PRO DRAIN SYSTEMS**

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### SOIL CONDITIONERS

Surface soil conditioners provide puddle protection and water conservation on sports fields. By absorbing water and releasing it slowly, the products help keep turf areas green during drought conditions, minimize dust and blowoff on skinned areas, and virtually eliminate standing water and runoff on both these areas during rainy periods.

Three products are available. Designed for use on skinned areas, Turface Regular eliminates rock hard playing surfaces during dry spells or muddy conditions after excessive rainfall. For turf areas, Turface Plus promotes strong, healthy turf which is ready for play immediately after rainfall. Turface Quick Dry is designed for spot maintenance. It can be used on high-traffic skinned and turf areas when trouble spots occur.

**AIMCOR**

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### GOLF CARS

The Yamaha Motor Manufacturing plant in Newnan, GA, is using a liquid molding resin called Metton in the construction of its two newest golf cars, the 1990 G8 Fleet Classic and G5 Sun Classic. Five separate parts—the front storage shell, front lid, headlight frame, front cowl, and rear body part—are made from this durable material.

Metton enables the golf cars to resist the impact of everyday accidental bumps and scrapes, without losing their cosmetic appeal. The resin is lightweight, immune from corrosion, and readily accepts paint.

**YAMAHA MOTOR CORP., U.S.A.**

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# ROOKIES

## PRODUCT UPDATE

### EQUIPMENT ENCLOSURES

Constructed of 3/16-inch steel plate, Safeguard Equipment Enclosures have a polymer coating which resists sun damage, chipping, and vandalism.

Ventilation louvers are placed high to discourage pests. The units have internally hinged, weatherproofed doors, customized insulation, and sloping tops for drainage.

Features include Lockguard padlock shield, a recessed key-lock latch assembly, and an optional internal power source and lights. The enclosures are also manufactured in stainless-steel. A thermostatically controlled fan and air filtration system is available.

**LE MEUR MFG.**

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grubs and a broad range of surface-feeding insects. It prevents damage to turf areas and ensures fast green-up and sustained feeding.

This granular product has a 26-percent organic, homogeneous fertilizer base and

5.3 percent active Sevin insecticide. It is available in 50-lb. bags that provide up to 16,600 square feet of treatment.

**LEBANON TOTAL TURF CARE**

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### PERENNIAL RYEGRASS SEED VARIETY

Developed from germ plasm from Rutgers University, Accolade is a perennial ryegrass seed variety. It features good winter color, early spring greening, good drought and cold tolerance, and good seedling vigor. Its high endophyte level makes it tolerant to a wide number of surface-feeding insects.

**O.M. SCOTT & SONS/PROTURF**

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### INSECTICIDE

Country Club 19-4-6 with Sevin brand carbaryl insecticide provides premium feeding with safe, dependable control of white

# SCOREBOARD

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