

ROOKIES

PRODUCT UPDATE

TURF COVERS

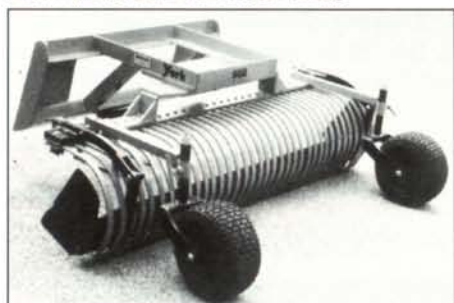
WinterGreen Turf Covers create a healthy cold-weather environment that protects sensitive turfgrass against the rigors of winter. This 100 percent needle-punched non-woven fabric is manufactured from continuous filament fibers for high-strength and longer service.

The cover allows the transfer of air and moisture to prevent desiccation, while preserving soil temperatures. It allows for easier spring preparation and faster early-season green-up.

CONTECH CONSTRUCTION PRODUCTS INC.

Circle 136 on Postage Free Card

LANDSCAPE RAKES



York Rakes builds the models BCF and CSF specifically for use with Bobcat and Case skid-steer loaders, and the model SSF can be used with most other makes.

Rakes can be set at angles to discharge material either left or right and, with a six-foot rake section and five working positions, it can handle almost any landscaping or maintenance job.

The models can also be equipped with optional caster wheels, grader blade and end boots to make the skid-steer loader more versatile.

YORK MODERN CORPORATION

Circle 137 on Postage Free Card

GERMINATION BLANKET

The chemical-free Roll-Lawn™ seed germination blanket is made of natural wood fibers. Inexpensive and biodegradable, it bonds to ground contours to hold seed and water in place during the grow-

ing cycle. This bonding to the soil eliminates the expense and labor of repairing seed washout and erosion problems.

In a few weeks, the blanket begins to decompose to form an organic mulch which provides added nutrients to the young sprouts. No blanket removal is required. The emergent growth is protected from seed washout, water runoff, erosion pitting and weeds.

CONWED BONDED FIBER

Circle 138 on Postage Free Card

HYDRO-SEEDER

The Q-3400 GeoSeeder has a 100 percent, stainless-steel, 3,400-gallon-capacity tank. All controls are within reach on the driver's seat, including a remote spray gun and agitators. The heavy-duty centrifugal pump and quick-release cam lock coupling make servicing lines trouble-free.

Other features include heavy-duty discharge ports run by a 116-hp turbocharged Cummins diesel engine and electrically actuated hydraulic controls on the remote gun and agitator.

GEOQUIP INC.

Circle 139 on Postage Free Card

IRRIGATION SYSTEM DESIGN SOFTWARE

Two computer software packages for the design and analysis of turf irrigation systems are available from Nelson Irrigation Corporation.

Irricad 5 is for large turf irrigation systems. In addition to the speed, accuracy and convenience of the computer, the system provides a high-quality, professional design. It also handles selection of pipe sizes and fittings, running out a complete bill of materials and pricing system components.

Fastquote is a program for small turf irrigation system design. Users can quickly and easily perform work normally involved in designing and pricing a system.

Both programs operate on an IBM or compatible personal computer.

NELSON IRRIGATION CORP.

Circle 140 on Postage Free Card

LEGAL NOTICE

STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION (Required by 39 U.S.C. 3685)

- 1A. Title of publication, sportsTURF
- 1B. Publication No. 1061687X
2. Date of Filing: October 1, 1993
3. Frequency of issue: Monthly except November
- 3A. No. of issues published annually: 11
- 3B. Annual subscription price: \$33.00
4. Mailing address of known office of publication: 68-860 Perez Road, Suite J, Cathedral City, Riverside County, CA 92234
5. Mailing address of headquarters of general business offices of publisher: P.O. Box 2180, Cathedral City, CA 92235
6. Names and complete addresses of Publisher: Bruce F. Shank, 68-860 Perez Road, Suite J, Cathedral City, CA 92234. Editor: Matthew Trulio, 68-860 Perez Road, Suite J, Cathedral City, CA 92234.
7. Owner: Gold Trade Publications, Inc. DBA Adams Publishing Corporation, 68-860 Perez Road, Suite J, Cathedral City, CA 92234
Parent Company: Adams Gold Trade Acquisitions Corp. 109 Bushway Rd #210, Wayzata, MN 55391
8. Known bondholders, mortgages, and other security holders owning or holding 1 percent or more of total amount of bonds, mortgages or other securities: Greyhound Financial Corporation, Dial Corporate Center, Phoenix AZ 85077. Mark Adams, 68-860 Perez Road, Suite J, Cathedral City, CA 92234.
9. Not applicable.
10. Extent and nature of circulation:

	Average No. Copies Each Issue During Preceding 12 Months	Actual No. Copies of Single Issue Published Nearest to Filing Date
A. Total No. Copies (net press run)	21,185	13,900
B. 1. Not applicable		
2. Mail Subscription	13,893	10,014
C. Paid and Requested	13,893	10,014
D. Free distribution by Mail, Carrier or Other Means Samples Complimentary and Other Free Copies	6,846	3,617
E. Total Distribution (Sum of C and D)	20,739	13,631
F. Copies Not Distributed		
1. Office use, left over, unaccounted, spoiled after printing	446	269
2. Return from news agent	0	0
G. Total (Sum of E, F1 and 2)	21,185	13,900
11. I certify that the statements made by me above are correct and complete		
BRUCE F. SHANK		Publisher

PRODUCT SHOWCASE

Font'N-Aire



From the City of Fountains. Models from 1/2-hp to 5-hp. Font'N-Aire combines the beauty of a romantic fountain with the benefits of an efficient aerator. Nothing moves water like a propeller. AIR-O-LATOR® has been involved in propeller design and the technology of aerating since 1967. Font'N-Aire utilizes the Franklin® Electric submersible motor, which is water-cooled and water-lubricated. We believe we can honestly claim the most energy efficient fountain on the market.

AIR-O-LATOR

8100-04 Paseo, Kansas City, MO 64131
(800) 821-3177

Circle 122 on Postage Free Card

Water Reels



Kifco has introduced two models to their popular line of Water-Reels. The new B110 and B180 extend the product line to ensure there is a Water-Reel to fit your needs. Machines are compact, easy to use, operate unattended, and shut off automatically. They are suitable for all types of sports turf and are easily transported from one area to another. Water-Reels combine outstanding features that come from more than 25 years of traveling sprinkler engineering.

Kifco, Inc., P.O. Box 290

600 S. Schrader Ave., Havana, IL 62644
(309) 543-4425 Fax (309) 543-4945

Circle 123 on Postage Free Card

Non-Clogging Pump



The Diamond Pump is a durable, non-clogging hand pump which easily removes 18-20 gallons of water per minute from dirt infields, sand traps, ditches. Made of tough ABS and PVC, a six-inch aluminum disc prevents mud from being drawn directly into the pump. Absolutely will not clog.

Kuranda USA

2014 Renard Court, Units E, Annapolis, MD 21401,
(800) 752-5308, Fax (410) 266-3944

Circle 124 on Postage Free Card

Affordable Topdressers



With the Millcreek Model 50TD, 1-1/2-cubic-yard or Model 75TD, two-cubic-yard topdressers you get:

- An affordable yet rugged machine.
- A patented design for an adjustable 3 ft. to 10 ft. wide spread pattern.
- Wide turf tires for low ground pressure.
 - Standard tractor hitch
 - Optional 5th wheel truckster hitch

Excellent for spreading a wide variety of products including sand, compost, screened soil and grass seed/topdressing mixes. Unmatched in the industry for spreading grass clippings. For more information on these versatile labor (and budget) saving topdressers call:

Millcreek Manufacturing Company

2617 Stumptown Rd., Bird-In-Hand, PA 17505

(800) 879-6507, (717) 656-3050

Circle 125 on Postage Free Card

TC 10 Turf Conditioner/Soil Injection



Turf Conditioner's hydraulic vibrating bullet blades shatter the sub-soil. The tractor drawn blades penetrate and travel at adjustable 2" to 8" depth creating continuous horizontal caverns the length of the field allowing water and air movement in root zone. No plugs! No mess! BD 1000 Bottom Dresser attachment meters fertilizer, polymers and other granules into root zone cavity while aerating. 2020 Vibra-Flo (not shown) injects into root zone cavity high volume sand, gypsum, etc. to over 8,000 lbs/acre. TC 11 Compact Turf Conditioner (not shown) attachments include: Sod Cutter•Pipe Puller•Wire & Cable Layer•Root Cutter•Bottom Dresser.

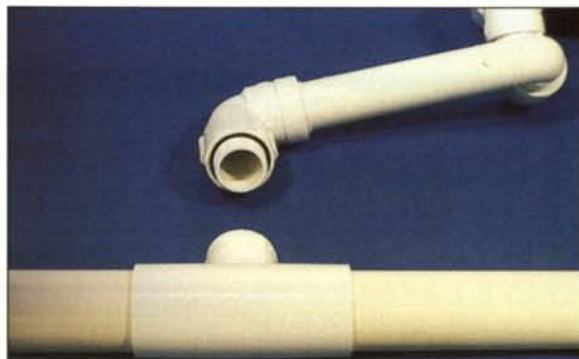
Yeager-Twose Equipment Division

P.O. Box 545, Hillsboro, OR 97123

(800) 347-TURF, (503) 359-0110, Fax (503) 359-0210

Circle 126 on Postage Free Card

O-Ring Constant Swivel Inlet



Dura Plastics, the innovator of the double O-ring swing joint has solved the common cause of mechanical failures in most piping systems, *the splitting of female threaded fittings due to over tightening*. Dura introduces its all new constant swivel swing joint with an O-ring seal at the inlet to prevent over tightening. No more need for Teflon tape, just assemble hand-tight and "snug it up", this will provide a positive seal against any leakage. Presently available on all Dura 1-1/2" swing joint configurations.

Dura Plastic Products Inc.

533 East Third Street, Beaumont, CA 92223

(909) 845-3161, Fax (909) 845-7644

Circle 127 on Postage Free Card

Infield Maintenance Machine



The Diamond Demon is the machine that will turn your difficult baseball/softball infields into level, smooth playing areas in short order. The Diamond Demon comes in four- and six-foot widths. All production models come with a tow package as standard equipment (not shown). Hundreds of satisfied users worldwide!

Diamond Demon

4115 Souhernaire, St. Louis, MO 63125

(314) 487-1753

Circle 128 on Postage Free Card

Eagle 44 Aerial Lift



The EAGLE 44, manufactured by AmeriQuip, is a trailer mounted, articulated aerial lift with a 25 ft. side reach and 44 ft. working height. It features positive bucket leveling and 360° continuous rotation.

An electrically operated proportional control valve featuring joystick operation with neutral position

interlock allows simultaneous two function operation.

AmeriQuip

1480 Arrow Hwy., LaVerne, CA 91750

(800) 824-9776, (909) 392-2033,

Fax (909) 392-4651

Circle 129 on Postage Free Card

SCOREBOARD

CLASSIFIEDS

Classified Advertising Rates: \$55.00 per inch payable in advance. One inch minimum (about 50 words). Send copy with check for \$55.00 at least four weeks prior to issue date to: **sportsTURF**, 68-860 Perez Road, Suite J, Cathedral City, CA, 92234, or fax to (619) 770-8019. Blind box numbers are available. Special borders and rules will be billed at display advertising rates. Classified ads are not commissionable.

POND & LAKE LINERS

Buy Direct from fabricator 20, 30, 40 mil PVC, Hypalon, HDPE, & VLDPE.

Custom fabricated panels of up to 25,000 S.F. Material Only, Material & Supervision or Complete Installation service available.

1-800-524-8672

COLORADO LINING COMPANY

1062 Singing Hills Rd., Parker, CO 80134
303-841-2022
FAX 303-841-5780.

INFIELD DRYING AGENTS

SOAKAHOLIC™ dry-up granules or fines. Both are genuine corncob products and are widely used at ball diamonds. Coeval Inc. 2412 Country Road 1600 N. St. Joseph, IL 61783. (800) 626-2676, Fax: (217) 469-8052.

DEALER INQUIRIES WELCOME.

ADVERTISER INDEX

Aimcor	26	Kuranda, USA.....	32
Ameriquip	33	Kromer Company.....	29
Air-O-Lator	32	M. Putterman & Co.....	13
AquaMaster	14	McCord Auto Supply	5
Bannerman	26	Millcreek, Mfg.	32
Beacon Sports Products.....	29	Partac Peat Corp.	13
Beam Clay	11	Reef Industries, Inc.	21
Brouwer Turf Equipment LTD.....	30	Rise	3
Diamond Demon	33	Selbro, Inc.	26
Dura Plastic Products	33	Stabilizer, Inc.	25
Ecoturf	36	Ty-Crop	19
GCSAA	35	Valley Mfg.	26
Georgia Turfgrass Show	34	West Coast Turf.....	15
Holland Equipment	24	Whidden Mfg. Co., Inc.	29
Hunter Industries.....	23	World Class Athletic Surfaces, Inc.	34
JayDee Equipment Co.....	29	Yeager-Twose Equipment.....	33
Kifco/AG Rain	32		

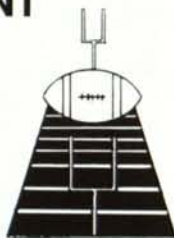
World Class
athleticsurfaces

MANUFACTURERS OF ATHLETIC FIELD MARKING PAINT

1. Highest pigmented paint in the industry
2. Environmentally safe products
3. 100% acrylic
4. Quick drying
5. Non-harmful to grass
6. Will not stain uniforms

New Products . . .

- Artificial Turf Paint
- Green Grass Dye



TENNIS COURT COATINGS TOO!
1-800-748-9649

World Class
athleticsurfaces

200 Washington Ave.
Greenville, MS 38701
(601) 378-3151
FAX # 601-378-3420
Toll Free 1-800-748-9649

We make the game look better
Sports coatings are our only business

Georgia Turfgrass Association Presents

24th Annual
Georgia Turfgrass



Conference
& Trade Show

FUTURE
Environment ... Employees ... Economy ... Equipment
TURF

CALL GTA TODAY!

404/975-4123

5 Hours
Pesticide Recertification Credits

48,000 sqft
Trade Show Exhibits

40+ Hours
Workshops and Seminars

December 7 - 9, 1993
Georgia International Convention Center, Atlanta, GA

First-time
GCSAA members
receive complimentary
registration with payment
of annual dues before Dec. 31!

65th GCSAA Dallas International Golf Course Conference and Show

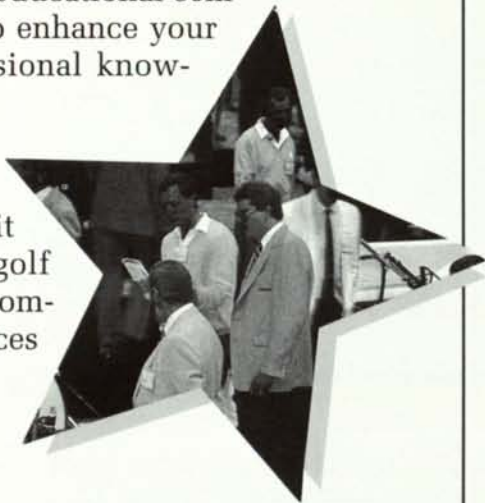
January 31-February 7, 1994 ★ Dallas Convention Center ★ Dallas, Texas

GCSAA's International Golf Course Conference and Show is the biggest and best event in the golf course management industry! Last year's event featured more than 600 exhibitors and attracted nearly 16,000 professional superintendents, turf managers, course officials, turf educators, scientists and researchers. Don't miss out on this year's opportunities!



Choose from more than 80 educational seminars, sessions and forums to enhance your job performance and professional knowledge.

Walk the largest exhibit floor in the world of golf course management where more than 600 companies will showcase their products and services vital to your daily course management.



Invest in your future by networking with more than 15,000 golf course management and industry personnel.

**Save time and money,
register today!**



Dallas Conference and Show Registration
GCSAA
1421 Research Park Drive
Lawrence, Kansas 66049-3859
Tel: 913/832-4430 ★ Fax: 913/832-4455