

GREENER GREENS

You just can't use a greener grass than Regal for overseeding your winter greens. Of all the ryegrasses which can be used alone, none demonstrate such a dark green color along with excellent turf quality.

Regal's rapid germination combined with its rich, dark green color helps your greens retain a vibrant, healthy appearance through the fall transition. Plus Regal combines excellent disease resistance, as well as superior heat and cold tolerance, which helps it bounce back from heavy traffic and weather stresses.

Make your greens naturally greener with Regal. Great for tees and fairways, too. For more information, contact North American Plant Breeders, P.O. Box 2955, Mission, Kansas 66201. (913) 384-4940.



First in the science of seeds.™

Alabama split-green comparison overseeded at Auburn.

*Regal ryegrass—left.
Competitive grass—right.*



0-1144

Write 143 on reader service card

If you're not using ProTurf® High Density Fairway Fertilizer, chances are you're wasting time and money.

Because High Density Fairway Fertilizer is designed by Scotts® to meet your specific needs. In fact, two out of five superintendents use ProTurf products to help maintain their golf courses. And a third of them use High Density Fairway Fertilizer. That's proven performance and dependability at work.

Just look at all the benefits you'll get:

- Quick green-up when you want it
- A great-looking fairway that stays thick and green for up to two months
- Fewer bags to handle and apply for savings in labor and storage
- Less time and fewer trips required to treat your fairways
- Reduced fuel costs
- Fewer worries about burning the grass

You can count on High Density Fairway Fertilizer to give your turf a uniform feeding because each granule has the same analysis of primary nutrients. Controlled release nitrogen means sustained effectiveness. And it's non-burning, when applied as directed. Plus, you can cover a typical three-acre fairway in about 10 minutes with a Lely spreader, thanks to its fast, easy spreadability.

ProTurf High Density Fairway Fertilizer gives you the results you want fast and keeps your fairways at their best for weeks and weeks. While it saves you both time and money. No wonder 1,759 golf course superintendents used it last year.

You can see how effective High Density Fairway Fertilizer really is by calling your local ProTurf Tech Rep and letting him make a demonstration application on your course. Or call, 513/644-0011 and ask for ProTurf.



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Northern Michigan Turf Managers Association meeting, Cadillac, MI, **July 7**. Contact C. E. "Tuck" Tate, President, NMTMA, 1147 Santo, Traverse City, MI 49684, 616/947-9274.

New York State Nurseryman's Association Convention and Trade Show, Onondaga County War Memorial Convention Center, Syracuse, NY, **July 7-10**. Contact Margaret Herbst, 230 Park Ave., New York, NY 10017, 212/685-4579.

Grower's Seminar, San Jose, CA, **July 14**. Contact Lanny E. Walker, Public Relations Director, California Association of Nurserymen, 1419 21st Street, Sacramento, CA 95814, 916/448-2881.

American Sod Producers Association Summer Convention & Field Days, Hershey Motor Lodge & Convention Center, Hershey, PA, **July 15-17**. Contact ASPA, Bob Garey, Executive Director 9th & Minnesota, Hastings, NE 68901, 402/463-4683.

International Society of Arboriculture Annual Meeting, **Aug. 9-13**, Boyne Mountain Resort, Boyne Falls, Michigan. Contact E.C. Bundy, 5 Lincoln Square, P.O. Box 71, Urbana, IL, 61801, 217/328-2832.

Sixth Nebraska Turfgrass Field Day and Equipment Show, **Aug. 4**. Contact Dr. Robert Shearman, University of Nebraska, 377 Plant Science Bldg., Lincoln, NE 68583, 402/472-2550.

International Garden Centre Congress, Disneyland Hotel, Anaheim, CA, **Aug. 24-30**. Contact Pat Redding, GCA, 230 Southern Bldg., Washington, DC 20005.

Grower's Tour, **Aug. 25**. Contact Richard Staples, Program Administrator, California Association of Nurserymen, 1419 21st Street, Sacramento, CA 95814, 916/448-2881.

University of Rhode Island Turfgrass Field Day, Kingston, RI, **Aug. 26**. Contact C.R. Skogley, University of Rhode Island, Dept. of Plant Science, Woodward Hall, Kingston, RI, 02881, 401/792-2570.

Northern Michigan Turf Managers Association meeting, Gaylord, MI, **Aug. 26**. Contact C. E. "Tuck" Tate, President, NMTMA, 1147 Santo, Traverse City, MI 49684, 616/947-9274.

Ornamentals Northwest Seminars, Oregon State University, Portland Memorial Coliseum Portland, OR, **Aug. 28-29**. Contact Dr. James L. Green,

Continues on page 75

NELSON "This box of free heads is money in my pocket."



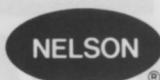
I cashed in on the Nelson Easy Winner (N.E.W.) bonus program.

Value is more than a matter of price. Even if I get my underground sprinkling equipment at rock-bottom prices, I can still lose money if I have to go back and replace faulty equipment.

That's what I really like about Nelson. Once it's in the ground, I can forget it. And with the free merchandise Nelson's offering in their "easy winner" program, I'm getting immediate savings on product **plus** the long-range profitability that comes with installing a reliable product that I won't have to replace.

Take this ad to your distributor. Ask him about the N.E.W. warranty and how you can make some "easy money" as a Nelson "easy winner."

Nelson. The top line that can make your bottom line look a whole lot better.



L. R. NELSON CORPORATION
PEORIA, ILLINOIS 61615

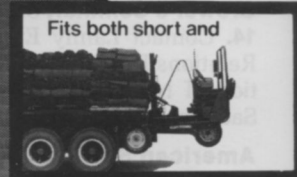
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3 GOOD REASONS TO GO BROUWER NOW!

1. NEW BROUWER HITCH-HIKER

Another Brouwer innovation in material handling

- Simple, safe operation
- Very lightweight design
- Excellent performance on all terrain
- Quick hook-up and release to any truck
- 8" side shift for tight loading
- High transport clearance
- 19 HP Diesel Engine
- Mechanical Drive System
- Immediate Pallet Return



2. NEW BROUWER "2000" HARVESTER

All the features of the Brouwer Harvesters PLUS

- Automatic Steering
- Automatic Pallet Injector
- Controlled Pallet Level
 - 4-Wall Piling Cavity
 - New Cutter Head
- Easy Stacking—1 or 2 men
- Higher yield per hour

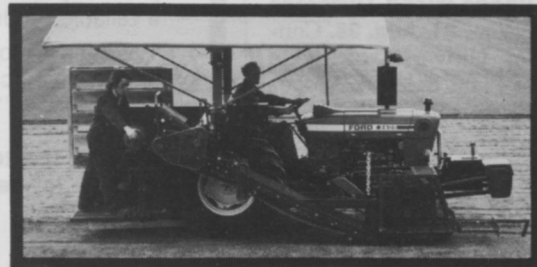


3. BROUWER ECONOMY HARVESTER

- Operate off uncut turf
- A more uniform cut
- Less down time
- Less top soil removal
- Available in 15, 16, 18

and 24 inch widths and choice of pallet sizes

- Cut, Roll, Slab or Fold 24 hours a day, wet or dry weather, all sod, all conditions. Top Turf men around the world use Brouwer Harvesters to assure top profit.



BROUWER

The Turf Equipment People

Brouwer Turf Equipment Limited, Woodbine Ave., Keswick, Ontario, Canada L4P 3E9
Write 103 on reader service card

Tel: (416) 476-4311

Events from page 73

Oregon State University, Dept. of Horticulture, Corvallis, Oregon 97331, 503/754-3464.

Garden Industry of America Conference & Trade Show, Pittsburgh Convention/Exposition Center, Pittsburgh, PA, **Sept. 10-12**. Contact GIA, Box 1092, Minneapolis, MN 55440.

Northern Michigan Turf Managers Association meeting, Acme, MI, **Sept. 15**. Contact C. E. "Tuck" Tate, President, NMTMA, 1147 Santo, Traverse City, MI 49684, 616/947-9274.

Pacific Horticultural Trade Show, Long Beach Convention Center, Long Beach, CA, **Sept. 23-25**. Contact Lanny E. Walker, California Association of Nurserymen, 1419 - 21st Street, Sacramento, CA 95814, 916/448-2881.

Northwest Turfgrass Conference, Olympia, WA, **Sept. 28-Oct. 1**. Contact Dr. Roy L. Goss, Northwest Turfgrass Association, Western Washington Research and Extension Center, Puyallup, WA 98371, 206/593-8513.

Central Coast Turf Day, California Polytechnic State University, San Luis Obispo, CA, **Oct. 1**. Contact Ronald D. Regan, Head, Ornamental Horticulture Department, CPSU, San Luis Obispo, CA 93407, 805/546-0111.

Northern Michigan Turf Managers Association meeting, Pinconning, MI, **Oct. 6**. Contact C. E. "Tuck" Tate, President, NMTMA, 1147 Santo, Traverse City, MI 49684, 616/947-9274.

Horticultural Tour to China, **Oct. 5-18**. Contact Lanny E. Walker, Public Relations Director, California Association of Nurserymen, 1419 21st Street, Sacramento, CA 95814, 916/448-2881.

Southern California Turfgrass/Landscape Equipment & Material Educational Exposition, Costa Mesa, CA, **Oct. 14-15**. Contact Ed McNeill, Southern California Turfgrass Council, 1000 Concha Street, Altadena, CA 91001, 213/798-1715.

Southwest Turfgrass Association Annual Conference, Albuquerque, NM, **Oct. 15-16**. Contact Arden Balten-sperger, Southwest Turfgrass Association, New Mexico State University, Agronomy Dept., Box 3-Q, Las Cruces, NM 88003, 505/646-3138.

Florida Turf-Grass Association 29th Annual Conference and Show, Orlando, FL, **Oct. 18-22**. Contact Beth Eyman, FTGA, 1520 Edgewater Drive, Suite E, Orlando, FL 32804.

Continues on page 77

NELSON "I'm hanging
a controller
that I got free

You can't ask for
a better
profit
margin
than that"



I cashed in on the Nelson Easy Winner (N.E.W.) bonus program.

As a successful contractor, I have to watch profit margins. And you don't have to be a financial wizard to realize that selling and installing equipment that you get for free is about as profitable as you can get.

That's what Nelson's "easy winner" bonus program is all about. Not only do I qualify for a free controller with my purchase; but Nelson's dependability saves me time and money I'd have to spend down the road if I installed less reliable underground sprinkling equipment.

Take this ad to your distributor. Ask him about the N.E.W. warranty and how you can make some "easy money" as a Nelson "easy winner."

Nelson. The top line that can make your bottom line look a whole lot better.

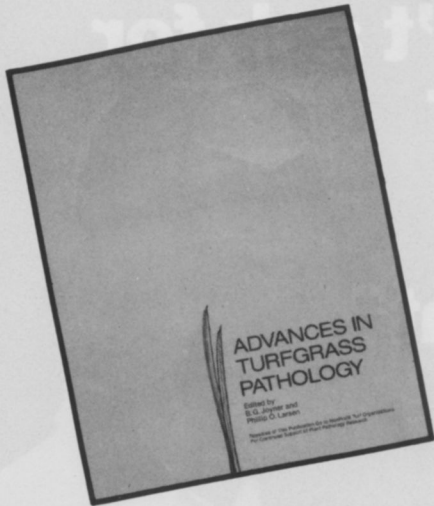
NELSON

L. R. NELSON CORPORATION
PEORIA, ILLINOIS 61615

Write 141 on reader service card

Advances in Turfgrass Pathology

published by **HARCOURT BRACE JOVANOVIICH PUBLICATIONS** in
cooperation with **Dr. B. G. Joyner, Dr. P. O. Larsen and**
Chemlawn Corporation



only **\$27.95*** hardcover
only **\$18.95*** paperback

First in an exclusive seminar series!

A compilation of more than 23 reports and discussions by the nation's leading pathology authorities.

This one-of-a-kind volume extensively explores the diseases of turfgrasses and what the industry can do to combat these diseases. One of the most comprehensive, timely books available on turfgrass problems — sure to become an industry reference “standard.”

ADVANCES IN TURFGRASS PATHOLOGY is first in a series of seminars sponsored by Chemlawn Corporation. Soon to follow will be seminars dealing with the insects of turfgrass and their control and weed control.

**START YOUR
TURFGRASS
SEMINAR SERIES BY
ORDERING
ADVANCES IN
TURFGRASS
PATHOLOGY TODAY!**

**COPIES
LIMITED —
DON'T DELAY!**

Return this coupon to: Book Sales
Harcourt Brace Jovanovich Publications
One East First Street, Duluth, MN 55802

YES! Please send me _____ copy(ies) of *ADVANCES IN TURFGRASS PATHOLOGY*. My payment is enclosed.

\$27.95* hardcover
\$18.95* paperback

Quantity rates available on request.

*Please add \$2.50 per order, and if ordering multiple copies, also add 25¢ per additional copy for postage and handling costs.

Name _____

Address _____

City _____ State _____ Zip _____

Signature _____ Date _____

Scheduled for publication January 30, 1981. Order will be fulfilled within 60 days of the date of order.

WTT

Events from page 75

New England ISA chapter meeting, Sheraton-Wayfarer Inn, Route #3, Bedford, New Hampshire, **Oct. 18-20**. Contact, Oscar P. Stone, 84 Daniel Drive, New Haven, CT 06513.

C.A.N. Convention, Ventura Holiday Inn, Ventura, CA, **Oct. 20-22**. Contact Lanny E. Walker, California Association of Nurserymen, 1419 - 21st Street, Sacramento, CA 95814, 916/448-2881.

Interior Plantscape Association Annual Meeting, Radisson St. Paul Hotel, St. Paul, MN, **Oct. 28-30**. Contact IPA, 11800 Sunrise Valley Drive, Reston, VA 22091, 703/476-8550.

National Institute on Park & Management meeting, Appleton, WI, **Nov. 1-6**. Contact NIPM, Box 1936, Appleton, WI 54913, 414/733-2301.

Horticultural Tour to Australia and New Zealand, **Nov. 2-24**. Contact Lanny E. Walker, Public Relations Director, California Association of Nurserymen, 1419 21st Street, Sacramento, CA 95814, 916/448-2881.

The Irrigation Association Annual Convention, Honolulu, HI, **Nov. 9-13**. Contact Tom Schiltz, Director Technical Services, The Irrigation Association, 13975 Connecticut Avenue, Silver Spring, MD 20906, 301/871-1200.

15th Annual Clemson Turfgrass Conference, Clemson University, Clemson, SC, **Nov. 10-11**. Contact Dr. Landon C. Miller, Clemson University, Dept. of Horticulture, Room 161, P&AS Building, Clemson, SC 29631, 803/656-3403.

New York State Turfgrass Association Conference & Trade Show, Albany, NY, **Nov. 16-19**. Contact Ann Reilly, NYSTA, 210 Cartwright Blvd., Massapequa Park, NY 11762, 516/541-6902.

12th Annual GCSA/University of Georgia Turfgrass Short Course, Athens, GA, **Nov. 23-24**. Contact George M. Kozelnicky, University of Georgia, c/o Dept. of Plant Pathology & Plant Genetics, Athens, Georgia 30601.

Ohio Turfgrass Conference and Show, Columbus, OH, **Dec. 2-4**. Contact David P. Martin, Ohio Turfgrass Foundation, Ohio State University, 1827 Neil Avenue, Columbus, OH 43210, 614/422-2591.

Texas Turfgrass Conference, College Station, TX, **Dec. 7-9**. Contact Dr. Richard L. Duble, TTC, Soil & Crop Sciences Dept., Texas A & M University, College Station, TX 77843, 713/845-4826.

NELSON "When you combine top-line quality with a special discount, your bottom line takes care of itself."



I cashed in on the Nelson Easy Winner (N.E.W.) bonus program.

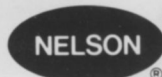
When you're in the contracting business, you've got to keep one eye on the job . . . and the other eye on the bottom line. That's why I install the top line when it comes to underground sprinkling equipment: Nelson.

It's money out of my pocket if I have to do part of the job over because of product failure. With Nelson, I know that once it's in the ground, my job is done.

And with the discount I'm getting in their "easy winner" program, I'm practically guaranteed to make more profit this season.

Take this ad to your distributor. Ask him about the N.E.W. warranty and how you can make some "easy money" as a Nelson "easy winner."

Nelson. The top line that can make your bottom line look a whole lot better.



L. R. NELSON CORPORATION
PEORIA, ILLINOIS 61615

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INTRODUCING THE NEWEST BROAD SPECTRUM TURF FUNGICIDE



Bayleton

25% Wettable Powder fungicide

For control of
certain diseases of
azaleas and turf.

ACTIVE INGREDIENTS
1-(4-Chlorophenyl)-1,5-Dimethyl-3-Triaz-
1,3,5-Triazole 2,2,2-Tetrafluoroethane

25%
100%

U.S. Patent No. 3,812,702
250 mg. per 100 g.
250 mg. per 100 g.

STOP—Read the label before use.

WARNING.
Keep out of the reach of children.
See label panel for Statements of Toxicity, Hazards,
and Other Precautionary Statements.

Net Weight 2 Pounds



Möbry Chemical Corporation
Agriculture Chemicals Division
Box 4913, Kansas City, Mo. 64120

M

BAYLETON. **Superior control of** **fusarium blight.** **Preventive and curative** **action for many** **turf diseases.**

Systemic action is the key to better disease control. And new BAYLETON 25% Wettable Powder fungicide has it.

New BAYLETON has been thoroughly tested and is highly recommended by university extension personnel. Its unique two-way action—both curative and preventive—gives the turf care professional a valuable tool to battle costly—and unsightly—fungus diseases.

BAYLETON handles the tough turf diseases; like Fusarium blight, snow molds, dollar spots and brown patch. And, BAYLETON also controls red thread, stripe smut and certain rusts. All without special handling. All with an economical low rate.

For even broader spectrum control, BAYLETON is com-

patible with ®DYRENE for control of helminthosporium.

Good residual activity means long-lasting control. That means fewer applications throughout the year.

Systemic action means control that moves quickly and evenly through turf grass for uniform disease control.

BAYLETON comes in 2-pound plastic containers that are convenient and safe to store.

BAYLETON is a product of the Agricultural Chemicals Division of Mobay Chemical Corporation. One of America's leading manufacturers of herbicides, fungicides and insecticides.

Also available for turf care from Mobay: ®SENCOR herbicide for broad spectrum weed control in established Bermuda grass turf*.

®NEMACUR nematicide for unmatched nematode control. And DYRENE foliage fungicide for effective disease control.

NEMACUR 3 is a RESTRICTED USE PESTICIDE.

8123-R



BAYLETON, SENCOR and NEMACUR are Reg. TMs of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

DYRENE is a Reg. TM of Mobay Chemical Corporation. *Registered on Special Local Need Basis in AL, AR, FL, GA, LA, MI, NC, SC, TN.



Mobay Chemical Corporation
Agricultural Chemicals Division
Box 4913, Kansas City, MO 64120

Write 137 on reader service card



Big Toys' eight-bike rack is made of wood and steel with both sides open for parking. Part of its frame is set in concrete.

a moving, flexible bridge which is suspended from an arched ladder composed of pipes and log foot supports.

This company also has a complex structure that includes five distinct play locations linked by a series of balance beams, a low catwalk with a handrail, and a horizontal ladder. The system is appropriate for children from late preschool to primary age.

Tables

Many new park and picnic tables feature bent legs that enable users to walk through without tripping. R. J. Thomas's 48-inch-square Pilot Rock park table is surrounded by four individual benches with back rests. A colorful umbrella provides shade from the sun and shelter from rain. The umbrella, which can be removed for storage, is seven feet in diameter and has crank-shaft tilting for positioning at various angles. The tabletop, benches, and back rests are of two-inch pressure-treated lumber.

Another Pilot Rock model is a six- or eight-foot picnic table with galvanized diagonal braces and center cleat that fastens the top securely.

Patterson-Williams's (327) standard and heavy-duty picnic tables are made with steel pipe frames and ei-



Patterson-Williams' picnic table features a heavy-duty square frame. Seats and tops are aluminum or hemlock.

ther maintenance-free anodized aluminum or preservative treated hemlock seats and tops. Widths are 6, 7.6, or 8 feet.

Vandy-Craft treats its tables with a special stain to help guard against warping, grain-raising, and weathering. Its redwood barbecue sets have separate matching benches in 60-inch, 70-inch, or 94-inch lengths.

A unique redwood Combo Bench (#26) converts into a table when the back is folded down. It is bolted and screwed with rust-resistant hardware and measures 35"H x 70"L x 26½"W. A pair makes a full six-inch table-and-bench set.

Vandy-Craft also offers unfinished cedar-log and pine tables with kiln-dried tops and seats. Three standard tables have eight-inch seat boards: #21-C measures 30" x 58" x 30"; #24-C is 30" x 70" x 30"; and #25-C is 30" x 94" x 30". The deluxe models have 36-inch tops and 10-inch seat boards.

GameTime's heavy-duty aluminum picnic tables are built to withstand abuse with minimum maintenance. The end frames are of 2¾-inch O.D. galvanized steel pipe, ¾-inch larger in diameter than the company's standard model. Seats are 6, 8, or 15 feet long.

For extra comfort, there is GameTime's picnic table with seat backs. This one is made of cool-to-the-touch aluminum anodized slats of 2" x 10" wood and comes in 6- or 8-foot lengths.

And a wheelchair picnic table in aluminum or wood allows a handicapped person to join the fun. Its top extends 12 inches beyond the benches and has no obstructing posts or beams.

Bike Racks

Rally Racks (328) produces bicycle installations to encourage organized parking, prevent theft, and protect frames and wheels from damage. Model RR-30 accepts all bicycles and locking devices and secures the frame and both wheels with only a lock. It is constructed of heavy-duty steel and aluminum, coated and anodized for durability. A universal slot provides for special locks and chains.

A bike rack from Playworld Systems is easy to assemble and lags onto existing hard surfaces. The main framework is of 1½-inch O.D. galvanized pipe with ½-inch O.D. galvanized pipe. The unit is available in a 5-foot section with eight openings or a 10-foot section with 18 openings.

Playworld Systems also has a wood bike rack (B7803) to enhance a rustic environment. It accommodates 16 bikes, and the frame is made of 6" x 6" and 4" x 4" southern pine.

BigToys's eight-bike rack (PF-5) of wood and steel has both sides open for parking. Part of the frame is set in concrete to prevent bike theft.

Another rustic bike rack comes from GameTime. This model, No. 676, covers a ground space of 11'3" x 3'1", and its center rail uprights are of 6" x 6" pressure-treated yellow pine. Other racks by this company will accommodate up to 54 bicycles and are made of galvanized steel.

Landscaping Materials

Osiose K-33 pressure-treated wood has a light-green color that blends with the natural colors of

Continues on page 84