Unique design innovations combined with proven components give the LESCO 300 Greensmower and the LESCO 500 Fairway Mower the edge on tournament quality mowing.



Rear wheel power steering.
Automotive-style steering wheel.



- Back lapping while the cutting units are on the mower.
- Lapping speed of each reel can be individually controlled.



500

500

# LESCO 300 Greensmower

## Extra Power

• Kohler Magnum, 18-H.P., 4-cycle, twincylinder, air-cooled, gasoline engine.

## Larger Capacities

• 9-gallon gasoline tank.

300

リーニー

• 8.7-gallon hydraulic oil system.

## **Tournament Quality Cutting**

- Three articulated cutting units.
- Large, lightweight grass catchers for clippings.
- Optional LESCO Thin-Cut Attachments to groom greens.

# LESCO 500 Fairway Mower





## Optional

Thin-Cut Attachments

- Allow option of light, frequent vertical mowing.
- Remove lateral growth and eliminate grain.
- Groom greens as a part of the mowing operation.

## Extra Power

- Onan, 24-H.P., 4-cycle, twin-cylinder, air-cooled, gasoline engine.
- Diesel option available.

## **Minimal** Compaction

- The only true lightweight fairway mower.
- Virtually eliminates scuffing or tearing of turf.

## **Excellent** Traction

- Full hydraulic power to all three wheels.
- Unique, operator-controlled posi-traction prevents slippage while mowing slopes.

## **Tournament Quality Cutting**

- Five articulated cutting units.
- Large, lightweight grass catchers for clippings.

Optional LESCO Thin-Cut Attachments to groom turf.

MESCO



Anewbreed ofmowers redefines the standards for performance, quality and comfort.



## **THE FLORIDA GREEN**

#### Summer 1988



PAGE 18



**PAGE 32** 



PAGE 60





- **Q** PRESIDENTS MESSAGE LETTERS TO THE EDITOR **RUN FOR YOUR LIFE** Mike Bailey - The Falls Country Club JOHN'S ISLAND CLUB 🚺 George & Charlotte Jones **BEHIND THE GREENS** George & Charlotte Jones FRED KLAUK MAKES TPC SHINE Tim Rosaforte **BENTGRASS: HAVE WE CREATED** A MONSTER Buddy Carmouche, C.G.C.S. **TURFGRASS FIELD DAY** O Dallas. Texas **BENTGRASS IN FLORIDA** Year-Round **ELECTRONIC BULLETIN BOARD FOR** THE INDUSTRY **GROOMING REEL GUIDE** THE PRESSURE OF THE JOB THE GOLF COURSE SUPERINTENDENT 6 Maureen Kooyer STARTING AND STOPPING Don Kooyer C.G.C.S. THE GREATEST SHOW IN TURF
- 5 TURFGRAS TURFGRASS WORKSHOP
- LAKE CITY COMMUNITY COLLEGE Bob Henvik
- LIGHTNING-A FLASH IN THE SKY Charlotte Jones
- COMPARISON OF OVERSEEDED GRASSES A.E. Dudeck & L. B. McCarty
- SEEK AND YE SHALL FIND Chervl Jones

THE ONE-MAN TOPDRESSING **OPERATION** John H. Fov

#### ABOUT OUR COVER

John's Island Club, West Golf Course, Hole No. 18; Jay Gratton, Superintendent. Tim Hiers, Golf Course Manager. See articles on pages 18 and 24.

#### The Official Bulletin of the Florida Golf Course Superintendents Association 1760 N.W. Pine Lake Dr. Stuart, FL 34994 Marie Roberts Secretary Florida Green Phone: Days - (407) 793-2497 Officers Richard C. Blake, C.G.C.S. ..... President Bocaire Country Club 4989 Bocaire Blud., Boca Raton, FL 33431 • (407) 997-0408 Reed LeFebvre ..... Past President Plant City Golf & Country Club 3102 Coronet Rd., Plant City, FL 33566 • (813) 752-1524 Cecil Johnston ..... Vice President Avila Golf & Country Club 943 Guisando de Avila, Tampa, FL 33612 • (813) 962-3018 Joel Jackson ...... Secretary Treasurer Isleworth Country Club P.O. Box 1467, Windermere, FL 32786 • (407) 876-4244 Directors David Lottes ..... South Florida Ft. Lauderdale Country Club (305) 583-1917 Mark Henderson ..... Palm Beach Atlantis Golf Course (407) 965-6316 Kevin Downing, C.G.C.S.... Treasurer Coast Mariner Sands Country Club (407) 283-7500 Joe Ondo ..... Central Florida Winter Pines Golf Club (407) 671-1651 Steve Ciardullo ..... Everglades Hunters Ridge Country Club, c/o Sand Kastle Realty 3000 A Immokalee Rd., Naples, FL 33942 • (813) 597-4928 Tom Cowan ..... North Florida Deerwood Country Club (904) 641-6400 William Smith, C.G.C.S. ..... Gulf Coast Killearn Country Club (904) 893-2412 Larry Livingston ...... Sun Coast Gator Creek Golf Club (813) 922-0833 Magazine Staff Dan Jones, C.G.C.S....Florida Green Editor Banyan Golf Club 9059 Ranch Rd., West Palm Beach, FL 33411 • (305) 793-0069 Dick Long ..... Printer

The Florida Green

Printing Services
3249 N.W. 38th St., Miami, FL 33142 • (305) 633-2571
Fred Wolfe Art Director
Irene Jones Assistant Editor
(407) 793-2497
Dentes Issues Off. M

Denise Jones ..... Office Manager (407) 793-2497

DANIEL ZELAZEK

For reprints or other photographic needs, call Daniel at (407) 746-2123

NOTICE: All correspondence concerning business matters, circulation, edi-torial and advertising should be addressed to the Editor, P. O. Box 5958, Lake Worth, FL 33466. Opinions expressed by writers in by-lined editorials are not necessarily those of this publication. "The Florida Green" is published quar-terly: Jan., April, July, Oct. Closing date for advertising and copy is 45 days prior to publication. Not copyrighted. Please credit the author and "Florida Green." All advertising and circulation matters should be addressed to Irene Jones, Assistant to the Editor, at the above address or (407) 793-2497.

ADVERTISING INFORMATION (407) 793-2497



Turf-Type Perennial Ryegrass

# Shows up at some very nice places

It's no wonder courses like Bay Hill in Florida, Shinnecock in New York, PGA West in California and Sahara in Nevada are only a few of many places that demand the excellent performance of Palmer perennial ryegrass.

As a turf professional you're concerned with the overall performance of the turf seed you select. For the second year in a row Palmer ranks first in the U.S.D.A. National Perennial Ryegrass Tests performed in 21 locations coast to coast.

Whether your ryegrass needs are on a golf course, an athletic field, cemetery, park or home lawn, go with the winner. Use Palmer.



Lofts/New England L Arlington, MA (617) 648-7550 (617)

Lofts/Great Western Lofts/N Albany, OR Brewstr (503) 928-3100 or (914) 27 (800) 547-4063

Lofts/New York Lo Brewster, NY Be (914) 278-2710 (8)

 Lofts/Maryland
 Sunbelt Seeds, Inc.

 Beltsville, MD
 Norcross, GA

 (800) 732-3322
 (404) 448-9932 or

 (800) 732-7773 (MD)
 (800) 522-7333

Oseco Inc. Brampton, Ontario Canada (416) 846-5080

To locate the Lofts' distributor nearest you, call (800) 526-3890 (Eastern US) • (800) 547-4063 (Western US)



## **Presidents Message**

**REMEMBER** - The boy scouts' motto - "Be Prepared"? As the hurricane season approaches, we as golf course superintendents and turf grass managers should be prepared. Prepared for the worst.

Unless you have actually been in a major hurricane, tornado, flood; witnessed the results of death and injury from lightning damage, or been in combat, it's hard to visualize the actual chain of events that happen, usually very quickly, and how you or other people around you will react.

Having experienced all of the above situations as a participant, I have great respect for the acts of mother nature. I'm also a strong believer in the motto "be prepared".

You can be prepared for almost any situation with some forethought in setting goals and realistic objectives for what you wish to accomplish.

In 1946 upon graduation from high school I enlisted in the United States Marine Corps. Almost all the young men and some young ladies joined various military services at that time. They didn't have to, but at that time in history we considered love of country and patriotism extremely important.

Looking back as I know many of my peers do that served in the military services, we were in most cases well prepared. I spent 16 weeks at Paris Island, So. Carolina in boot camp. I didn't always enjoy it but we were prepared. We even had training in hurricane preparations and procedures. From boot camp to Camp Pendleton Ca. and six weeks of advanced combat training and raider training at the conclusion of which we considered ourselves well prepared and had received the best possible *training* in the world available at that time. Most of this training was done by truly qualified professional N.C.O's. and "mustangs" those officers who rose thru the ranks, their advancement by being there and were recognized and promoted on merit and leadership abilities.

After two years of service, travel, training and more training, it was back home and off to college for more training and education.

I was fortunate to go to the Stockbridge School of Agriculture at the University of Massachusetts. When Professor L.S. Dickinson was actively teaching and training men for the future demands of golf course maintenance work, he often brought leaders of the profession to the class room to provide lectures and training to his students. The early conferences at the cage I'm sure are remembered by many who attended those early turf conferences. Geofrey Cornish was an instructor working towards his master's degree at that time.

In 1950 I was recalled to active duty in the Korean conflict. Eleven months later I was back in school for more training and education.

Enough about me, I only used my own experiences to emphasize my reasons for being prepared and a strong supporter for training. Training before the fact as it relates to almost everything we do. In the case of hurricanes -there is no valid reason not to be prepared as so much advance warnings are communicated to the public as are numerous excellent procedures as to what to do before, during and after the hurricane.

Surprisingly, though, too many people will ignore all of the above until the last moment.

I've been fortunate throughout my career as a golf superintendent to have worked at corporate owned or private country clubs that were highly safety oriented as relates to all their facilities and especially the club's number one asset, their employees. In all cases these corporations and clubs had safety committees made up of all levels of employees, line employees and top types of management to witness that good policy starts at the bottom where involved employees know what is actually going on.

I consider being on a safety committee an opportunity to learn, to share ideas, to work with and get to know your peers' concerns. Sharing experiences and knowledge prevents accidents and trains people how to react if an accident should occur.

If by chance you don't have a hurricane procedure plan call me or write our office and a plan will be forthcoming. Don't take a chance - be prepared.

Auch Blake

Dick Blake President, FL GCSA



The 18th hole, Harbour Town Golf Links, Sea Pines Plantation, site of the MCI Heritage Classic.

# This course was ready for the demands of the tournament. It was overseeded with MARVELGREEN<sup>®</sup>!

A Marvelgreen overseeding blend was chosen by Superintendent Gary Wilder at this Hilton Head resort. He chose Marvelgreen for several reasons: It germinates quickly to provide an early cover of fine-leafed, dense, fairway turf. And on the greens, Marvelgreen promises a smooth, grain-free putting surface. It looks great throughout the winter season, and provides an easy spring transition.

Marvelgreen blends contain just the right amount of the leading turf-type ryegrass varieties: Palmer, Prelude, and Yorktown II. Marvelgreen is used at some of the most prestigious courses in the country. And it performs long after the game is over.



#### Lofts Seed Inc.

World's largest marketer of turfgrass seed Bound Brook, NJ 08805 (201) 356-8700 • (800) 526-3890

 Watson Distributing Company

 Houston
 Dallas
 San Antonio

 (713) 771-5771
 (214) 438-3733
 (512) 654-7065

Lofts/Maryland Beltsville, MD 20705 (301) 937-9292 Sunbelt Seeds, Inc. Norcross, GA (800) 522-7333 • (404) 448-9932

## **Letters to the Editor**

#### Dear Ms. Jones:

I enjoyed reading your article titled "Bentgrass 101" in the winter edition of "The Florida Green." As a worldwide producer and marketer of many different bentgrasses, I found your story both educational and informative.

However, I would like to bring to your attention an oversight in your story. In your paragraph on redtop, you stated the use of redtop has declined. Quite to the contrary, redtop usage has increased substantially, with prices higher than they have ever been in previous years.

You also stated that few cultivars have been developed and none are commercially available. This is incorrect. We market a variety called "Streaker" redtop which is an improved redtop sold only as certified seed. A great number of additional acres are planted each year trying to meet the continued high demand. Streaker is primarily used in erosion, pasture and revegetation sites. However, the increased demand for Streaker has become prevalent in the Southern overseeding market (primarily Florida) where Streaker is used in overseeding dormant bermudagrass on golf course putting greens.

I would be happy to have an article authored by Dr. Doug Brede, formerly with Oklahoma State University, and currently Research Director, Jacklin Seed Company, for your publication. This article would include performance data and pictures of Streaker redtop in turf situations.

If I can be of further assistance in providing you with a redtop article, please don't hesitate to call.

Thank you for your time and interest in this matter.

Very truly yours,

Gayle Jacklin-Ward Jacklin Seed Company

#### Dear Irene:

The funeral message wasn't in manuscript form before I delivered it, and we failed to tape it! So, the article was written from my memory of what I had said and I'm sure it wasn't exactly the same as the sermon preached from the pulpit.

Bill was the kind of person about whom you could say so many good things, so, for the funeral I had written down a few thoughts and elaborated on them.

Tell Dan hello.

Sincerely,

Bob Case, Minister The First United Methodist Church of Jupiter - Tequesta

Dear Dan:

Enclosed is an announcement for our Texas Turfgrass Field Day scheduled for August 10, 1988 at the Dallas Center. Please place the announcement in Florida Green or list the field day and date in the announcements for upcoming meetings.

I hope you will be able to schedule a trip to Dallas for our field day and I look forward to seeing you.

Your assistance is appreciated.

Sincerely,

James A. Reinert Resident Director of Research and Professor of Entomology

#### Dear Dan:

Just a quick note to thank you for your help at the Prayer Breakfast. The scriptures were good! From some of the comments I heard I think it went well. We'll be starting on next year's program soon, hope we can fit things together soon enough for the "Florida Green" this year. My regards to your family.

The Lord's peace to you.

John Ebel GCS Christian Prayer Breakfast Committee Dear Dan:

Thank you for The Florida Green. It could not have arrived at a better time. As I mentioned previously the growing conditions in the Emirates are similar to Florida. Discussions were in progress about the possibility of using Bentgrass for overseeding. The material in this issue gave the people here a much better understanding of the complexity of the overseeding operation.

The reading material enclosed, regarding my Club, might be of interest to you. Again, thank you for the magazine.

Yours truly,

Kerry W. Son Golf Course Superintendent Emirates Golf Club Dubai, United Arab

#### Dear Dan:

Enclosed please find results from an overseeding trial conducted by Dr. Dudeck. I thought you might be interested in seeing these results.

You may want to include a portion of it in your next issue of Florida Green.

Sincerely,

LOFTS INC.

Dr. Richard Hurley Vice President Director of Research & Agronomy

#### EDITOR'S NOTE

We are printing the article submitted by Dr. Richard Hurley and Gayle Jacklin-Ward on comparison of Overseeded Grasses for Putting Greens. The article can be found on page 70.