



Cover: Recent discoveries show ryegrass is resistant to bill bugs and sod webworms when endophytic fungi are present in the plant tissue. Illustration by Joel Rogers. See page 45.

AUGUST 1983/Vol. 22, No. 8

24 Overseeding and Winter/Summer Transition

Howard E. Kaerwer, research director for Northrup King and Co., gives his observations on the transition from wintergrass to summergrass and how to prepare for transition by early correction of compaction problems, balancing fertility demands and keeping thatch under control.



Wintergrass/summergrass transition, page 24



Landscape management at a Florida landmark, page 50

48 Growing Pains in the Condo Market

A WTT survey shows the growth potential of the condo/apartment landscape market is forcing landscape managers to weigh the advantages and disadvantages of contracting out certain jobs and keeping the lines of communication open with condominium boards.

50 A Touch of Class

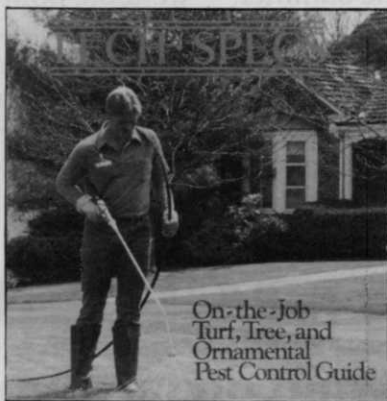
The sand, wind and surf that lures vacationers to the posh Breakers hotel in Palm Beach, wreak havoc for Golf and Gardens Superintendent Joe Inman.

62 Seacrest Management: A Success Story

A four-year-old condominium and apartment landscape company has increased its business this year by 50 percent. Its strategy is simple—work hard and be the best.

29 Tech Specs

The Stauffer Chemical Company offers a comprehensive, all-season guide addressing turf and ornamentals. Noted specialists discuss crabgrass, herbicides, chinchbugs and sod webworm, weed control, weed-free gardening and trees. A special section you'll want to save.



DEPARTMENTS

Outlook	4
Green Industry News	6
Golf Update	8
Landscape Update	10
Government Update	14
Landscape Log	20
Events	68
Problem Solver	66
Products	69
Classifieds	72
Advertiser Information	74

Robert L. Edgell, Chairman; Richard Moeller, President; Lars Fladmark, Executive Vice President; Arland Hirman, Treasurer; Thomas Greney, Senior Vice President; Ezra Pincus, Senior Vice President; Pat O'Rourke, Group Vice President; Joe Bilderbach, Vice President; James Gherna, Vice President; George Glenn, Vice President; Harry Ramaley, Vice President.

WEEDS TREES & TURF (ISSN 0043-1753) is published monthly by Harcourt Brace Jovanovich Publications. Corporate and Editorial offices: 7500 Old Oak Boulevard, Cleveland, Ohio 44130. Advertising Offices: 757 Third Avenue, New York, New York 10017, 111 East Wacker Drive, Chicago, Illinois 60601 and 3091 Maple Drive, Atlanta, Georgia 30305. Accounting, Advertising Production and Circulation offices: 1 East First Street, Duluth, Minnesota 55802. Subscription rates: \$16 per year in the United States; \$20 per year in Canada. All other countries: \$45 per year. Single copies (pre-paid only): \$2 in the U.S.; elsewhere \$4.50; add \$3.00 for shipping and handling per order. Second class postage paid at Duluth, Minnesota 55806 and additional mailing offices. Copyright © 1983 by Harcourt Brace Jovanovich, Inc. All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher. Microfilm copies of articles are available through University Microfilm, International, 300 N. Zeeb Road, Ann Arbor, Michigan 48106.

POSTMASTER: Send address changes to WEEDS TREES & TURF, P.O. Box 6198, Duluth, Minnesota 55806-9898.

A HARCOURT BRACE JOVANOVIICH PUBLICATION