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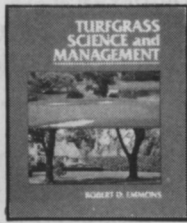
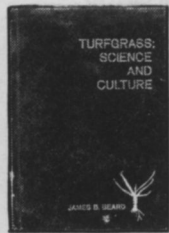
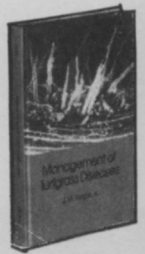
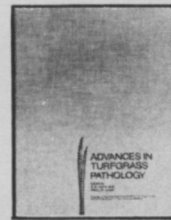
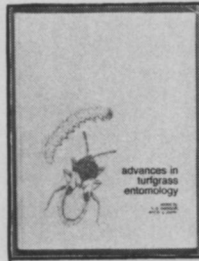
*edited by Niemczyk and Joyner*  
A complete account of the facts presented at the 1980 Symposium on Turfgrass Insects. 200 photographs, tables and graphs make this volume an indispensable reference for anyone connected with the turfgrass industry or research. **\$24.95**

## 610 - ADVANCES IN TURFGRASS PATHOLOGY

*by Joyner and Larsen*  
Leading U.S. turf pathologists report on turfgrass diseases, phythium blight, snow molds, fairy rings, leaf spot of Kentucky bluegrass in Minnesota, initial and field fungicide screening, turfgrass disease resistance, etc. Contains new ideas on how to combat turfgrass problems. **\$27.95**

## 645 - MANAGEMENT OF TURFGRASS DISEASES

*by J.M. Vargas*  
Identifies turfgrass diseases by description and illustration. Includes a holistic approach to healthy turf and lawns. Presents practical management strategies for golf courses, lawns and athletic fields. 204 pages, illustrated. **\$26.70**



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*by James Watkins*  
A guidebook for engineers, architects, designers and contractors. Keeps pace with the latest developments in turf and landscape irrigation. Specific chapters devoted to rotary sprinkler design systems. Golf course design systems and expanded engineering and reference material. **\$23.95**

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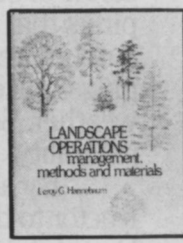
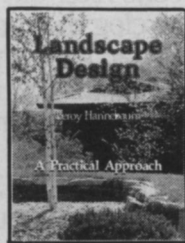
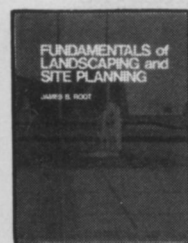
*by James Beard*  
Written by an eminent turfgrass researcher, this USGA sponsored text is an ideal reference and "how to" guide. Details all phases of golf course operations including course design and construction, turf management, course administration, irrigation, equipment and disease and pest control. Fully illustrated. **\$52.75**

## 620 - TURF MANAGEMENT HANDBOOK

*by Howard Sprague*  
Practical guide to turf care under both healthy and poor turf conditions. Chapters cover turf in cooler and warmer regions, fertilizer use, regular turf care, weed and disease control and special turf problems. Useful seasonal schedules for management of turf areas. **\$19.00**

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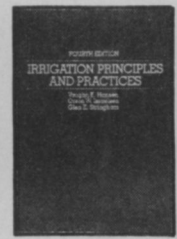
*by Edward C. Martin*  
An annotated photographic guide to the design qualities of ornamental plants and their aesthetic and functional use in landscape designing. Over 600 trees, shrubs, vines, ground covers and turfgrasses are described in non-technical language. Over 1900 photographs. Provides a basis for selecting the best plant materials for any particular use in landscape design. Contains detailed indexes that provide quick reference to particular design qualities and growing conditions. **\$55.00**

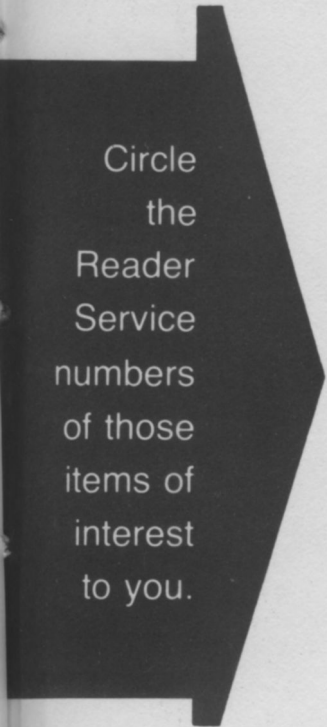
## 375 - RESIDENTIAL LANDSCAPES

*by Gregory M. Pierceall*  
An excellent reference for individuals involved in the design and development of plantings and constructed features for residential sites. Illustrations and actual residential case study examples are used to communicate graphic, planning and design concepts which are the focus of this text. **\$29.95**


## 635 - IRRIGATION PRINCIPLES AND PRACTICES

*by Hansen, Israelsen, Stringham*  
A new fourth edition of this highly successful textbook presents essential concepts pertaining to water conveyance, application, storage in the soil and use by plants. Basic underlying principles that govern irrigation practices are stressed. **\$48.45**





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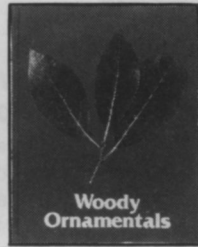
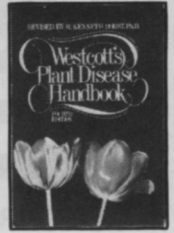
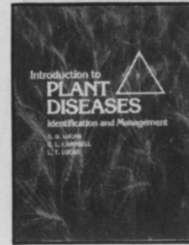
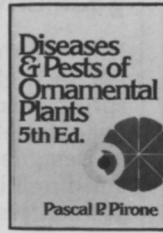
by *Pascal Pirone*  
This standard reference discusses diagnosis and treatment of diseases and organisms affecting nearly 500 varieties of ornamental plants grown outdoors, under glass or in the home. Easy to understand explanations of when and how to use the most effective fungicides, insecticides and other control methods. **\$32.50**

## 515 - INTRODUCTION TO PLANT DISEASES

by *Lucas, Campbell, Lucas*  
Emphasizes four aspects of plant pathology: how to recognize that a plant has a disease, how to determine the cause of the disease, how to manage diseases, where to seek additional help with disease problems. Gives examples of specific diseases and their management. **\$29.50**

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by *Kenneth Horst*  
This fourth edition offers professionals the latest diagnostic and disease control information. Plant entries designed to simplify diagnosis, plus background on the classification of plant pathogens. This handbook gives a specific description of each disease, susceptible plants, specific symptoms of the disease, reported locations and control measures for each disease and their side effects. **\$39.50**



## 665 - ARBORICULTURE: THE CARE OF TREES, SHRUBS AND VINES IN THE LANDSCAPE

by *Richard W. Harris*  
Provides comprehensive coverage of complete planting, site analysis, preparation and special planting methods, fully detailed coverage of fertilization, irrigation and pruning guidelines on preventative maintenance, repair and chemical control, how-tos of diagnosing plant problems, practical data on non-infectious disorders, diseases, insects and related pests and pest management. **\$38.95**

## 660 - DISEASES OF SHADE TREES

by *Terry Tattar*  
Because shade trees require specialized maintenance rarely used in the forest, this text seeks to aid the arborist in providing necessary care to maintain vigor and prevent shade tree diseases. An in-depth look at infectious and non-infectious tree diseases. Plant pathology not necessary. **\$24.50**

## 405 - WOODY ORNAMENTALS

by *Partyka, Joyner, Rimelspach, Carver*  
Illustrated plant identification characteristics. Organized in two basic sections: plant identification and plant disorders, this text utilizes 430 color photos, 430 line drawings and 45 black and white photos to simplify identification. **\$27.00**

## 510 - HORTUS THIRD

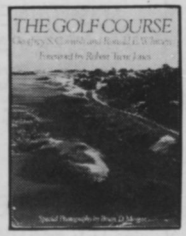
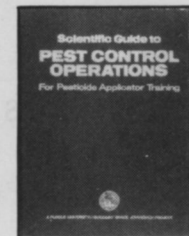
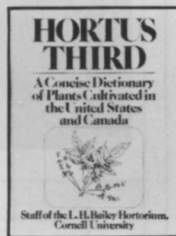
from *Cornell University*  
A 1,300 page concise dictionary of plants cultivated in the United States and Canada. A reference which every horticulture professional should have. **\$125.00**

## 125 - SCIENTIFIC GUIDE TO PEST CONTROL OPERATIONS

by *Truman, Bennett, Butts*  
Provides a sound basis for studying the technical aspects of pest control. Covers pesticides, safety, health and environmental concerns, equipment, flies and mosquitos, rats and mice, birds and much more. **\$35.00**

## 800 - THE GOLF COURSE

by *Cornish and Whitten*  
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## ADDITIONAL TITLES

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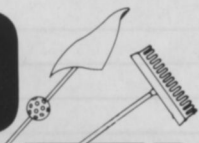
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# PRODUCTS

## Hunter introduces gear-driven sprinkler

Hunter Industries' I-40, a new moderate to high-capacity, gear-driven sprinkler is available to suppliers on a five-day delivery program.

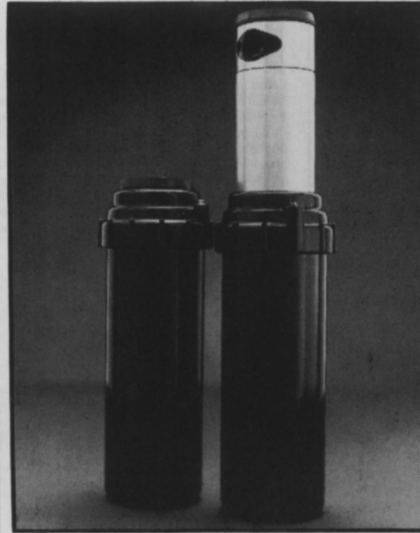
Designed for vandal-resistance and durability, the I-40 can be used on golf courses, playing fields, and public areas. Vandal-resistance features in-

clude a clutch-protected drive system, a locking cap, and heavy-duty stainless steel retraction spring.

The product has a verified discharge range of 6.3 gpm within a 45-foot radius up to 25.8 gpm within a 67-foot radius. The I-40 is constructed with a stainless steel riser and nozzle turret assembly, and is available in 17 fixed arcs and a full circle.

The product comes with a five-year, unconditional, over-the-counter warranty.

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## Universal sorbent is for pesticide spills

The last thing in the world a pesticide applicator wants is a spill. But they happen.

In that event, Diamond Shamrock Chemicals Co. has announced a new universal sorbent that can be carried with pesticides on trucks. Hazorb, pound for pound, provides 15 times more pick-up than clay sorbents, according to Diamond Shamrock research.

Hazorb is a unique foamed silicate glass that provides one gallon of pick-

## THE WEEDS TREES & TURF BUYER'S GUIDE WANTS YOU!

If you are an equipment manufacturer, chemical reformulator or seed producer for the lawn care industry, you qualify to be listed in the Buyer's Guide, complete and return this coupon. We'll send you a questionnaire to fill out to make sure you are included.

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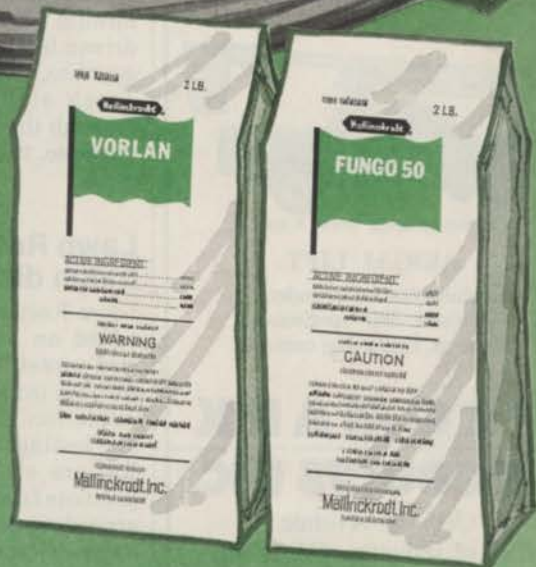


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up per pound. It won't burn, dissolve or pollute, says the manufacturer.

Hazorb, which is packed in "pillows," is inert to most chemicals except hydrofluoric acid. It can be land-filled, fixed, neutralized or displaced by liquids of a higher density.

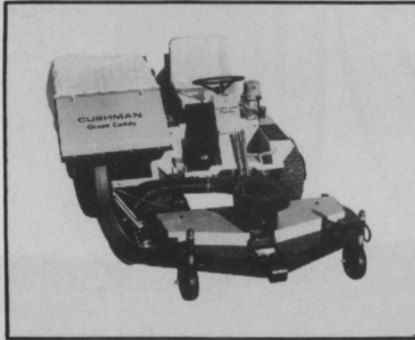
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**Air injection system  
ups air volume by 30%**

OMC Lincoln's new air injection system for the Grass Caddy attachment for Cushman Front Line Mowers increases air volume in the pickup chute by 30 percent.

It is standard on all Grass Caddy attachments and is available for retrofitting the air injection systems on Grass Caddy attachments already in the field.

The system utilizes a "cushion" of fast-moving air along the inside surfaces of the chute, helping carry



leaves and trash up to the caddy without touching the walls of the chute, and thus preventing plugging. The system consists of a 10-inch cast aluminum blower wheel that is V-belt driven by the Front Line mower deck gear box. The blower moves only air. Trash and clippings do not pass through the blower itself.

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**Lawn Restore can aid  
patch disease fight**

Lawn Restore, a bio-organic fertilizer based on advanced microbiological and protein technology, helps build fertility into the soil rather than cause depletion. Three years of research and testing have confirmed that Lawn Restore eliminates conditions that promote fusarium and patch diseases, according to the manufacturer, The Ringer Corporation.

In tests conducted in 1985, Lawn Restore was found to be the first product even proven to reduce thatch buildup. Additionally, the product produces lush, vigorous turf with

deep roots, resulting in a lawn that stays green longer and requires less watering.

Distribution now extends into the additional Midwest and Eastern states.



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**Polyethylene fence  
ideal for sports fields**

Fence-It is a lightweight barrier fencing specifically designed for softball and baseball fields, ski slopes, outdoor tournaments, and other sporting events requiring designated playing and viewing areas.

The easy-to-install Fence-It reduces the risk of injury by flexing on impact, allowing a player to make contact with either the post or the fence. It then springs back to its original position. Fence-It is made of high-density polyethylene, allowing the fence to elongate up to 60 percent of its original length before damage occurs.

Fence-It comes in several colors including red, blue, orange, green, and black.



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# What is PGMS doing for the Grounds Manager?

## TAKE A LOOK.

If you haven't checked out the Professional Grounds Management Society recently, then you're in for a surprise. We're offering a bundle of new benefits that make joining PGMS more rewarding than ever! Here's what we've been up to and how you can benefit:

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**NEWSLETTERS** - A newsletter is mailed monthly to keep members current on the affairs of the Society and the latest developments critical to successful grounds management.

**CERTIFICATION** - Voluntary peer review of acceptable competence to enable you to become a Certified Grounds Manager.

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Landscape Business or Horse Farm in OKC near new race track. 20.86 acres, 30 x 80 Armco, 3-30 x 96 greenhouses, fenced, pond and more. Owner may carry part. \$750,000. Wally, 405-348-4408 or First Place Realty, 405-478-5020. 7/86

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For Sale - beautiful 9 hole golf course, excellent condition. 12 years old, approximately 2,000 pine & evergreen trees lining fairways. All necessary equipment to maintain & plenty of shop buildings. Nice Pro-Shop. Located in S.E. Oklahoma. Contact Hassen Dow - 405-326-6130. 7/86

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