

PRODUCTS

Bunton spreader covers 16-ft path

The Bunton multi-purpose commercial spreader evenly distributes grass seed, fertilizer and sand over a 16-ft-wide path. The unit features a 130-pound capacity stainless steel hopper, stainless steel blower-spreader and heavy guage steel handles.

The 2.3 hp, 4-cycle Robin engine



propels the spreader at speeds of up to 2 mph. Finger tip steering controls provide easy steering and excellent maneuverability.

Circle No. 190 Reader Inquiry Card



Honda's lawn tractor is built for safety

At the touch of a lever the blade almost immediately stops the 38-inch twin blade without stopping the engine, one of several safety features on Honda's new HT3810 lawn tractor. As an added precaution, the blade must be disengaged before the engine will start, and a weight-sensitive switch is located in the seat, preventing operation unless the driver is seated at the controls.

The HT3810 comes with a mechanical autoclutch transmission that allows shifting with the touch of a

lever, an electric starter, and an electronic ignition.

The new Honda tractor is equipped with a G400-type engine and a shaft-drive system and features a cast iron cylinder sleeve, ball-bearing supported crankshaft and a chrome top piston ring.

The HT3810's versatility is increased with a front PTO pulley and rear hitch plate which can be hooked up to a variety of attachments. Other features include a high-vacuum cutter housing with provides clean cutting and efficient discharge action, and adjustable cutting height at the touch of a lever.

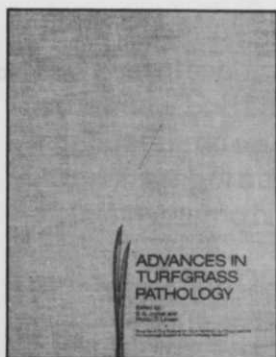
Circle No. 191 on Reader Inquiry Card

Irri-Trol's SMC is versatile controller

In addition to its functions as part of Irri-Trol's Master and Satellite System, the SMC-12, 18, 24 Series Turf Controllers are versatile and reliable units designed for independent operation.

Advances in Turfgrass Pathology

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



This extensive volume contains chapters on:

- turfgrass diseases
- cool v.s. warm season pythium blight and other related pythium problems
- snow molds of turfgrasses
- fairy rings
- leaf spot of Kentucky Bluegrass in Minnesota
- initial and filed fungicide screening
- turfgrass disease resistance
- PLUS MUCH MORE!

\$27.95* (hardcover)

COPIES LIMITED — DON'T DELAY!

ADVANCES IN TURFGRASS PATHOLOGY is a compilation of more than 23 reports and discussions by the nation's leading turfgrass pathologists. Explore the diseases that attack turfgrass. Find out how to conquer the battle of turfgrass diseases.

KEEP CURRENT WITH NEW IDEAS ON HOW TO HANDLE TURFGRASS PROBLEMS WITH ADVANCES IN TURFGRASS PATHOLOGY.

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.

Name _____
Address _____
City _____ State _____ Zip _____
Phone _____

\$27.95* hardcover

Quantity rates available on request.

A check or money order for _____ is enclosed.

*Please add \$3.00 per order plus \$1.00 per additional copy for postage and handling.

Please charge to my Visa, Master Card, or American Express (circle one)

Account Number _____

Expiration Date _____

Please allow 6-8 weeks for delivery.

WTT 114

The SMC's programmable micro-computer features solid state logic, no moving parts and functions that are accurate to within a fraction of a second. Its features include 24 key programming, bright fluorescent display



for daylight visibility, CAD-plated, rust resistant, weatherproofed steel case for outdoor installation, with lock and keys, station lights indicate which station is on. Automatic Safety Back Up Program is also provided as well as many other features. It is UL listed and is available in 12, 18, and 24-station models. It is also available with 220/240 volt, 50 cycle wiring for use abroad.

Circle No. 192 on Reader Inquiry Card

Mesto portable sprayers come in three sizes

Peco Sales, Inc., introduces three models of Mesto portable pressure sprayers for both professional and consumer use. These sprayers can be

used for herbicides, fungicides, liquid fertilizers, animal repellents, and biological spraying agents.

The Model 3539 backpack sprayer features a 4 1/2-gallon capacity and an adjustable pressure regulator that assures constant spray output and droplet size. The Model 3265 has a 1.3-gallon capacity and the 3268 a 2.1-gallon capacity. All three models have high-density, polyethylene tanks and pumps as well as all-brass wands and nozzles. Each has a tank-mounted pressure gauge and safety valve to vent excess pressure.



Circle No. 193 on Reader Inquiry Card

Bunton offering winter attachments

Optional attachments for Bunton 71 in. and 61 in. turf tractors are available that provide for operator comfort during severe weather and allow use of the tractor for general cleaning and snow removal.

A fully insulated cab offers protection from the weather and a roll-over protection system provides greater operator safety in conformance with

TWO EASY TO READ BOOKS

by Carl E. Whitcomb

Professor of Horticulture, Oklahoma State University

PLANT PRODUCTION IN CONTAINERS

1. A Wealth of Experiments and Experience.
2. Practical Solutions to Problems in Nurseries and Greenhouses.
3. Straight-Forward and Easy to Understand.
4. Everyone Growing Plants in Containers Will Find This Book Useful.
5. Numerous Photographs Supplement the Text.
6. 640 Pages, Hard Back.
7. \$29.50 Postpaid (U.S.)

KNOW IT & GROW IT II

A GUIDE TO THE IDENTIFICATION AND USE OF LANDSCAPE PLANTS

1. 1600 Black and White Photographs Supplement the Candid Text Covering 500+ Plants.
2. Common and Scientific Name Index.
3. 8 1/2" by 11", Large Reference Book.
4. 720 Pages, Hard Back.
5. \$31.95 Postpaid (U.S.)



Lacebark Publications

Route 5, Box 174
Sulwater, OK 74074

Circle No. 121 on Reader Inquiry Card

For Information Contact Your Nearest Ransomes Distributor

EAST

Brodner Equipment, Inc. (Upstate NY)
Rochester, NY 14606, 716/247-5218

The Clapper Co. (ME, VT, RI & Eastern MA)
West Newton, MA 02165, 617/244-7900

Conaway, Inc. (MD, Northern VA & Washington D.C.)
Laurel, MD 20707, 301/953-9220

Conaway, Inc. (Western & Central PA)
Lawrence, PA 15055, 412/341-6447

EDM Distributors, Inc. (CT, VT & Western MA)
Agawam, MA 01001, 413/786-6977

Ross Lawn Equipment (Upstate NY)
Tonawanda, NY 14150, 716/691-7642

Steven Willand, Inc. (NJ, NY, LI & Eastern PA)
Fairfield, NJ 07006, 201/227-5656

SOUTH

Adrian Metal & Tractor, Inc. (Eastern NC & Eastern SC)
Conway, SC 29526, 803/365-5501

Chemical & Turf Specialty Co., Inc. (TX & OK)
Garland, TX 75041, 214/271-4549

Ransomes Florida, Inc. (Southern FL)
West Palm Beach, FL 33406, 305/689-4788

South Central Turf Equipment (MS & LA)
Jackson, MS 39209, 601/922-7437

Spain Distributing Co. (Western NC & Western SC)
Charlotte, NC 28210, 704/552-9582

Stovall & Company, Inc. (GA & AL)
Atlanta, GA 30318, 404/352-1555

Tennessee Outdoor Power, Inc. (TN)
La Vergne, TN 37086, 615/793-6052

Turf & Industrial Eqt. Co. (Northern FL)
Winter Springs, FL 32708 305/327-2220

MIDWEST

Baker Vehicle Systems, Inc. (Northern OH)
Macedonia, OH 44056, 216/467-2250

Brentom Lawn & Turf Corp. (KY & Southern IN)
Louisville, KY 40207, 502/895-8687

Conniff's Power Equipment, Inc. (IN & Southern OH)
Richmond, IN 47347, 317/935-2344

General Turf & Grounds Equipment Co. (KS & MO)
Columbia, MO 65205, 314/445-6609

Grass Roots Turf Equipment Co. (IA & NE)
Des Moines, IA 50321, 515/223-5980

Hanley Equipment, Inc. (WI)
Sun Prairie, WI 53590, 608/837-5111

Ideal Mower Sales (MI & Western OH)
Ferndale, MI 48220, 313/541-4200

Kaye Corporation (MN, ND & SD)
Mankato, MN 56001, 507/345-5083

Olsen Distributing Company (IL)
Barrington, IL 60010, 312/381-9333

WEST

Colorado Outdoor Power Equip., Inc. (CO, WY & NM)
Denver, CO 80223, 303/733-4651

Highland Equipment Co. (UT)
Salt Lake City, UT 84103, 801/364-9445

Huber Incorporated (AZ)
Phoenix, AZ 85016, 602/955-1731

Jenkins Machinery Company (CA, NV & HI)
Concord, CA 94520, 415/685-6685

Turf-Go Northwest (WA, OR & AK)
Seattle, WA 98036, 206/771-4885

CANADA

Consolidated Western Ind. Co., Ltd. (Alta & Sask)
Edmonton, Alta T5S 1H4, 403/484-7181

G. C. Duke Equipment Ltd. (Ont, Que & Maritime Provinces)
Burlington, Ont L7S 1W6, 416/637-5216

Par Equipment Ltd. (Man)
Winnipeg, Man R3E 3J8, 204/775-8988

Rollins Machinery Ltd. (B.C.)
Vancouver, B.C. V5T 1H8, 604/874-6404

RANSOMES

Quality is Still the Most Important Element.

EVERY PROFESSIONAL KNOWS THAT QUALITY IS STILL THE MOST IMPORTANT ELEMENT IN ANY COMPLETE TURF CARE PROGRAM. Let's face it - low price is no substitute for poor product. Challenged by tough turf problems together with rising costs, you just can't afford to play games with products that don't perform consistently and economically. You need quality turf products you can depend on.



You need **COUNTRY CLUB** and **GREENSKEEPER PROFESSIONAL** TURF PRODUCTS from **LEBANON**.

COUNTRY CLUB AND **GREENSKEEPER** FERTILIZERS ARE OF THE HIGHEST QUALITY HOMOGENOUS GRADES MADE TODAY - GIVING YOU MORE FEEDING POWER FOR YOUR DOLLARS. What makes homogenous fertilizers better? Each pellet contains a chemically-balanced combination of N-P-K, regardless of the material's sizing and coverage. The plant root needs only to come in contact with one pellet to receive a balanced diet. Consequently, you get even element distribution.

WHATEVER YOUR TURF NEEDS, THERE'S A **COUNTRY CLUB/ GREENSKEEPER** PRODUCT SPECIALLY FORMULATED TO MEET THEM - ALL WITHIN YOUR BUDGET! Backed with over 35 years of extensive university and end-use testing, we offer you the most complete line of fertilizers and control products available on the market as well as a full range of S. C. U. blends and chemicals.

LEBANON CHEMICAL has the flexibility to formulate exactly the analysis your turf tests indicate to be most beneficial. We are fully equipped to manufacture your private label requirements when needed.

EVERY **COUNTRY CLUB** AND **GREENSKEEPER** PRODUCT IS BACKED WITH A TOTAL COMMITMENT TO SERVE YOU BETTER. Our technically experienced staff is eager to assist you in solving turfgrass problems and will design a complete turf care program for you! Plus you're supported by **LEBANON'S** solid network of distributors throughout the country that ensure you of product availability and prompt service.

THIS SEASON DEPEND ON COUNTRY CLUB AND GREENSKEEPER FERTILIZERS!!

Call Today for more complete information.
Distributor inquiries invited.

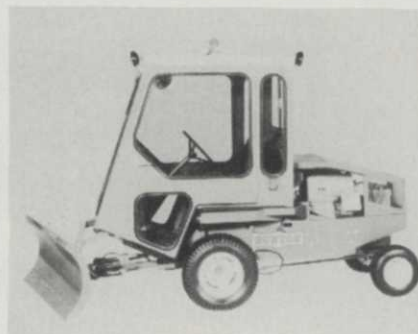
East	800-233-0628	New Jersey	201-329-4011
Pennsylvania	717-273-1687	Midwest	800-637-2101
New York/ New England	516-722-4500	Illinois	217-446-0983



LEBANON CHEMICAL CORPORATION
P.O. Box 180, Lebanon, PA 17042
P.O. Box 647, Danville, IL 61832

Circle No. 123 on Reader Inquiry Card

OSHA regulations. Standard features include two removable doors, sliding rear window, safety glass all around, seat belts, head and rear service light, interior dome light, flashing amber



beacon, windshield wiper and defroster. Optional features include heater kit, air conditioner and emergency lighting kit.

Optional attachments include rotary broom, snow blade, snow plow and snow thrower. All attachments are 60 in. wide.

Circle No. 194 on Reader Inquiry Card

SNOW REMOVAL *from page 30*

Brooms play a role

Although most professional snow removers use either large blades or plows to push the snow or spinning metal augers to throw it (or a combination of blade and blower), sweeping with a rotary broom is better in some situations. This became apparent to millions of television viewers a few winters back when a Sweepster motorized sweeper spun onto the artificial turf at stadium at Foxboro, MA, whisked a neat little swath through the snow, enabling the New England Patriots to kick a last-second field goal to defeat the Miami Dolphins in a National Football League playoff contest.

These brooms, with their spinning polypropylene bristles, can be quite handy when removing snow from decorative pavers, artificial turf, grass, and other surfaces that could be damaged by a rigid blade. They come in a variety of sizes, from walk-behind models to Sweepster's four-foot diameter sweeper (requiring over 300 horsepower just to power the brush) that clears a 20-ft path. **WT&T**

Coming in December

1984 Article Index