



International Power Units furnish low-cost power for operating pumps—that's why they are recommended as the power for golf-course watering systems. Here is a Model 300 operating a pump. An International Truck is in the background.

## When RESULTS Are Needed *Specify* INTERNATIONAL Power

LET this sound advice from *experienced* users direct your purchase of power for pumping water for a watering system, swimming pool, etc. Cash in on the advantages **INTERNATIONAL Performance** and **INTERNATIONAL Economy** bring—advantages that show up when the operating budget is figured.

International Power Units have a

reputation for dependable operation, twenty-four hours a day, day-in and day-out if necessary. And when service is needed, the low maintenance cost of these engines means amazing savings. Sizes range up to 110 max. h.p., and there are both gasoline and Diesel engines in the line. See the nearby International industrial dealer or Company-owned branch for complete information.

**INTERNATIONAL HARVESTER COMPANY**

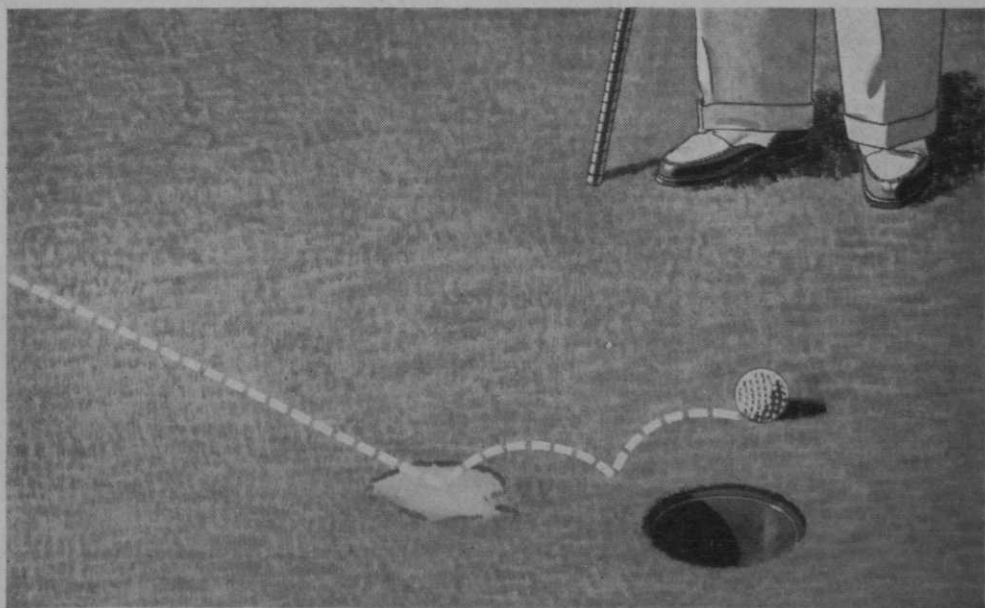
(Incorporated)

606 SO. MICHIGAN AVENUE -:- CHICAGO, ILLINOIS

# INTERNATIONAL HARVESTER

# HAZARDS

*NO GOLFER  
WOULD FACE*



*For Championship Greens—Use Championship Insecticides*

## DOW LEAD ARSENATE

Every golfer will quickly agree there are enough hazards without trying to putt on greens that are in poor playing condition.

Those pesty grubs, worms and beetles can be effectively controlled with Dow Lead Arsenate. At the same time troublesome weeds such as chickweed, fennel and crab grass are checked in their growth.

Give your members finer greens this year—use Dow Lead Arsenate—and they'll heap praise instead of criticism upon you. See your dealer or write direct.



\*Trade Mark Registered U. S. Patent Office

THE DOW CHEMICAL COMPANY, Midland, Michigan  
Branch Sales Offices: 30 Rockefeller Plaza, New York City—Second  
and Madison Streets, St. Louis—135 South La Salle Street, Chicago

• Use QUICKMAIL coupon No. 29 to answer this ad •

# BUCKNER MANUFACTURING COMPANY

*Sprinklers*

*Quick Coupling Valves*

*and Complete Equipment*

*for Overhead and Underground*

## IRRIGATION SYSTEMS

For a quarter of a century Buckner has invented, pioneered or developed every major improvement in the irrigation field. Whether for golf courses, parks, cemeteries, homes or large estates, there is a Buckner system to fit every need. Buckner resources and engineers are at your service.

The Standard by Which  
Others are Judged.



• Use QUICKMAIL coupon No. 20 to answer this ad •

## Don't Forget June 22nd

This is the day to . . .

### VISIT our Proving Grounds for Turf Grasses

At Milford, Conn.

(U. S. Route No. 1)

Over 143 plots of grass under all type  
of maintenance

Plenty to see

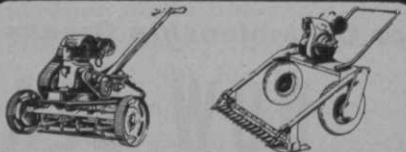
Plenty to eat

Come One—Come All

GRASS SEED DIVISION



## MOWERS



A new type Sickle Bar Mower for cutting hay and weeds in rough

Before purchasing any mowers, it will pay you to write us and have our complete mower catalog on hand

Power, Fairway, Greens mowers, Tractors.

ATTRACTIVE PRICES

Write for Catalog



NATIONAL MOWER CO.

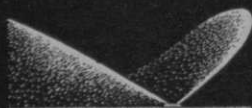
839 Cromwell Ave., St. Paul, Minn

Answer above ad with QUICKMAIL No. 6

Answer above ad with QUICKMAIL No. 8

FIRST CAME  
STEEL . . . . .  
*then COP-R-LOY*

*... for  
Golf  
Course*  
IRRIGATION



Blazing sun and trampling throngs may punish the greens and fairways today . . . but they will be fresh as Spring tomorrow. Modern sprinkling systems now enable one attendant, in the evening, to revive the turf with a plentiful supply of water. Sprinkling systems that employ COP-R-LOY Pipe have proved their dependability . . . and their soundness as an investment that stretches the first expenditure far into the future. Wheeling Steel Corporation, Wheeling, West Virginia.

**COP-R-LOY** *Pipe*  
Reg. U. S. Pat. Off.



IT'S WHEELING STEEL

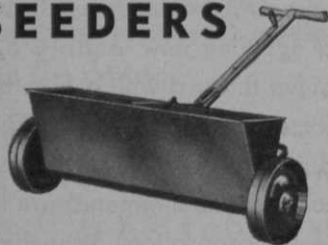


● An actual unretouched photo of the spray from a **SKINNER SYSTEM BROADWAY SPRINKLER** taken at Chevy Chase Country Club, Washington, which is 100% Skinner equipped. ● Our claim is that the fineness of the spray, the length of throw, and the even distribution of the water is unequalled by any other sprinkler made in this or any other country. Write for more details. The Skinner Irrigation Co., 415 Canal St., Troy, Ohio.



● Use **QUICKMAIL** coupon No. 22 to answer this ad ●

## SPREADERS and SEEDERS



A full line of golf course spreaders and seeders, for developing and maintaining fairway turf, golf greens and lawn areas. Ideal equipment for spreading compost, fertilizers, plant foods and all golf course seed mixtures quickly and uniformly. Also equipment for liquid chemicals.

### Practical—Economical—Fool-Proof

Write today for free catalog of the complete Thompson Line, and name of nearest Golf Course House.

**O. E. THOMPSON & SONS**

551 River Boulevard Ypsilanti, Michigan

Direct Factory Representative

**JOHN H. GRAHAM & COMPANY, Inc.**  
113 Chambers St. New York



**STOP BROWN PATCH—SNOW MOLD  
— DESTROY CLOVER, DANDELION,  
ANGLE WORMS—USE TONAGREN  
No. 1, 2 and 3**

### Also Quick Action Hose Menders

Hundreds of the most outstanding golf courses in the United States and Canada are now using **TONAGREN PRODUCTS**. Science has brought forth another wonder to help the Greenkeepers and fine lawn owners maintain their greens and lawns in perfect condition. It is no longer necessary to worry about brown patch, snow mold, clover, dandelion and angle worms. **TONAGREN PRODUCTS** will eliminate those evils. **TONAGREN No. 1** is a double acting, effective preparation that sells for less money than most preparations that can be used for one purpose alone.

Not to forget the Quick Action **HOSE MENDERS**—mend leaky hose in a jiffy. Sizes  $\frac{1}{2}$ " ,  $\frac{3}{8}$ " ,  $\frac{3}{4}$ " and 1".

Write us today for full particulars if your dealer does not handle.

**P. & M. TONAGREN COMPANY**

153 Adams Tel. York 7155W Denver, Colo.



**WILSON SPORTING  
GOODS COMPANY**

2037 Powell Ave.  
Chicago, Ill.

2  
Per June ad in  
Golfdom, send  
me additional  
information.

**DUNLOP TIRE &  
RUBBER CO.**

500 Fifth Ave.  
New York City

3  
Per June ad in  
Golfdom, send  
me additional  
information.

**P. GOLDSMITH SONS,  
Inc.**

John & Findlay Sts.  
Cincinnati, Ohio

**CRAWFORD,  
MACGREGOR,  
CANBY CO.**

4  
Per June ad in  
Golfdom, send  
me additional  
information.

Albany St.  
Dayton, Ohio

**HILLERICH  
& BRADSBY CO.**

Louisville, Ky.

6  
Per June ad in  
Golfdom, send  
me additional  
information.

**F. H. WOODRUFF  
& SONS**

Milford, Conn.

**ALLIED GOLF CORP.**

5  
Per June ad in  
Golfdom, send  
me additional  
information.

4538 Fullerton Ave.  
Chicago, Ill.

**NATIONAL MOWER CO.**

869 Cromwell Ave.  
St. Paul, Minn.

9  
Per June ad in  
Golfdom, send  
me additional  
information.

**KROYDON CO.**

Maplewood, N. J.

**JOHN H. GRAHAM  
& CO., INC.**

10  
Per June ad in  
Golfdom, send  
me additional  
information.

113 Chambers St.  
New York City

**WORTHINGTON  
MOWER CO.**

Stroudsburg, Pa.

12  
Per June ad in  
Golfdom, send  
me additional  
information.

**L. A. YOUNG  
GOLF CO.**

Detroit, Mich.

**SEWERAGE  
COMMISSION**

13  
Per June ad in  
Golfdom, send  
me additional  
information.

"Milorganite"  
Milwaukee, Wis.

**TORO MFG. CO.**

3042 Snelling Ave.  
Minneapolis, Minn.

**Use These QUICKMAIL  
Coupons**

To get additional information  
on the products you see adver-  
tised in **GOLFDOM**

Patent Pending in U. S. and  
Foreign Countries—Louis Galter

**3**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive information on free catalog to mail to members.

P. GOLDSMITH SONS, INC.

See our ad on page 51

**2**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive information on Dunlop golf clubs and balls.

DUNLOP TIRE & RUBBER CO.

See our ad on page 43

**1**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive information on Wilson golf products.

WILSON SPTG. GDS. CO.

See our ad on page 35

**6**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive information on grass seed prices.

F. H. WOODRUFF & SONS

See our ad on page 2

**5**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive information on Power-Bilt clubs in the 1937 Catalog.

HILLERICH & BRADSBY CO.

See our ad on page 57

**4**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive latest literature on MacGregor golf line.

CRAWFORD MACGREGOR

See our ad on page 14

**9**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive full details on Kroydon's proposition to pros.

KROYDON COMPANY

See our ad on page 45

**8**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive catalog and prices on National Mowers.

NATIONAL MOWER CO.

See our ad on page 2

**7**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive details and prices on 2-Ball Washers.

ALLIED GOLF CORP.

See our ad on page 8

**12**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive complete details and descriptions in our 1937 catalog.

L. A. YOUNG GOLF CO.

See our ad on page 41

**11**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive complete information on Worthington equipment.

WORTHINGTON MWR. CO.

See our ad on page 11

**10**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive full details on Spike Discs.

JOHN H. GRAHAM & CO., INC.

See our ad on page 8

## FOR YOUR CONVENIENCE

The QUICKMAIL Coupons in this issue will make it easy for you to ask our advertisers for additional information.

**14**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

You will receive Toro's new 1937 catalog.

TORO MFG. CO.

See our ad on pages 12, 67.

**13**

Stick coupon on the stamp-side of a postcard. Write your name, club name, club title, and address on the back.

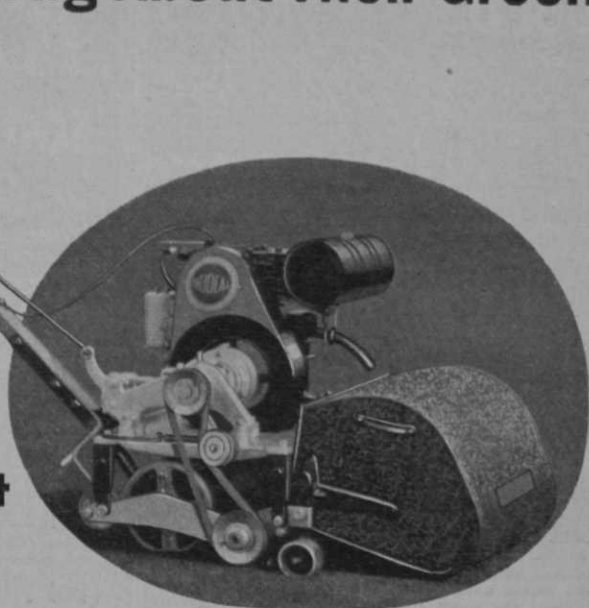
You will receive information on Milorganite fertilizer.

THE SEWERAGE COMM.

See our ad on pages 21, 22

# When They Brag About Their Greens

—it's a Safe Bet

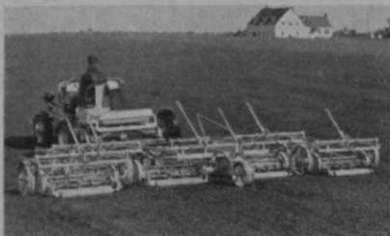


## That IDEAL POWER GREENSMOWERS Are Being Used . . .

Fine, championship putting greens are a source of justifiable pride at hundreds of America's finest clubs and it takes Ideal Power Greensmowers to keep them in top condition.

Built in two sizes 21" cut and 18" cut with seven-blade revolving cutters. They have rocking type adjustment, 6½" roller, hand lever starter, all-metal grass catcher. 4-cycle air-cooled engine and exclusive belt drive.

The engine is exceptionally quiet and vibrationless yet has ample power to mow the heaviest fescue, bent or Bermuda greens as well as borders and approaches. The Ideal Power Greensmower is easy to handle—reduces mowing costs. Write for catalog or demonstration.



## BIG CAPACITY GANG MOWERS

Cleaner, faster, more economical cutting may be secured with IDEAL BULLDOG GANG MOWERS. Various sizes are made up in sections, removal and reassembly of sections is easily accomplished—available in 3, 5, 7 or 9 gangs. Write for new illustrated catalog.

# IDEAL POWER LAWN MOWER CO.

446 Kalamazoo Street, Lansing, Michigan

New York Branch:  
12 HARRISON ST.,  
New Rochelle, N. Y.

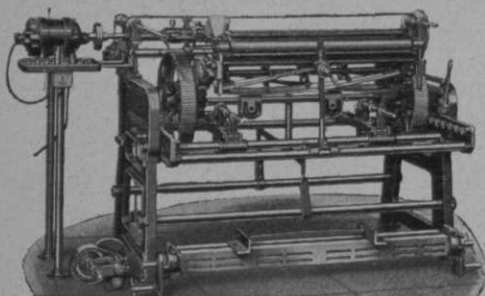
Canadian Distributors:  
AIKENHEAD HARDWARE, Ltd.,  
17 Temperance St., Toronto, Ont.

• Use QUICKMAIL coupon No. 23 to answer this ad •



**USED** BY THE COUNTRY'S  
*Leading Golf Clubs*

THE  
*Peerless*  
MOWER SHARPENER



• The Peerless Mower Sharpener will keep your cutting units sharp and your turf looking its best the year around. It's simple to operate, sharpens in half the usual time and handles all types of power mowers and tractor units. Made in two sizes—for blades up to 36 in. or 42 in. wide. Reconditioner for "lapping in." Catalog and prices upon request.

THE  
*Silver King*  
TRACTOR



• The Silver King is an ideal Golf Course Tractor designed to take care of every service required for complete turf maintenance. Features include: low first cost, unusual economy of operation, high speed, ample power, low pressure tires or wide roller type wheels as desired, light weight, four speed transmission, 2 1/4 to 25 miles per hour. Catalog and prices upon request.

**CATALOG** *free!*  
**THE FATE-ROOT-HEATH CO.**  
1137 BELL ST. • PLYMOUTH, OHIO

Answer above ad with **QUICKMAIL No. 19**

**KILLS** ANTS,  
**SOD WEB WORMS**  
on Greens,  
Lawns, Gardens



Harmless to Humans,  
Animals and Birds

Red Arrow Garden Spray effectively controls ants and sod web worms, yet will not injure the turf or affect the fertility of the soil. Red Arrow is a concentrated pyrethrum extract combined with a special soap. Simply mix with water and apply with any type spraying apparatus. Red Arrow is safe to use—harmless to humans, animals and birds—and has no poisonous or irritating fumes. Also kills many varieties of sucking and chewing insects on flowers, vegetables and fruits. Ask your supply jobber or write for complete information.

**The McCORMICK Sales Co.**  
BALTIMORE, MARYLAND

**STANDARDIZED PYRETHRUM AND  
DERRIS INSECTICIDES**

*Greenkeepers Say:*  
**"NEXT BEST  
TO RAIN"**

... and a lot  
**more dependable!**

Remember last summer. Protect greens and fairways this season with the gentle, rain-like shower of the Double Rotary Sprinkler. Starts tender turf sprouting. Gives you mature greens and fairways from the very start.



Sprinkles  
5,000  
sq. ft.

**DOUBLE ROTARY**

**SPRINKLER**

Next Best to Rain

Covers any circular area up to 80 ft. (more than 5,000 sq. ft.) and down to 15 ft. in diameter, according to pressure. Does not wash or pack soil. Self-operating. Easily moved on sturdy skid base. Scientifically constructed of finest materials. Thousands in use on many of the nation's finest courses. **GUARANTEED!** Price \$12.50 postpaid.

**10 DAY TRIAL**—Try at our risk on money-back guarantee. Test it to your own satisfaction. Order now!

**Double Rotary Sprinkler Co.**  
306 Candler Bldg., Kansas City, Mo.

**JUNIOR  
MODEL**

The ideal sprinkler for home owners. Has all the proved features of the above Heavy Duty model. \$7.50.

**HOLLAND  
ROTARY  
SPRINKLER**

Sells  
Regularly for  
**\$1.95**

**NOW ONLY**

**\$1.00**  
(plus postage)



Naturally, CALO-CLOR should lead. Our eye has never wandered from the needs of golf greens. Our first formula was right. It cut the usual cost of protecting greens one-half—even two-thirds. That formula is still right, still economical, still sold for dry application. For liquid application only, we improved CALO-CLOR, so that it now stays in perfect suspension. We call this SUSPENSION Calo-Clor. Ask your dealer for prices and further information.

*Mallinckrodt*  
**CHEMICAL WORKS**

SECOND and MALLINCKRODT STS., ST. LOUIS, MO.  
72-74 GOLD ST., NEW YORK, N. Y.

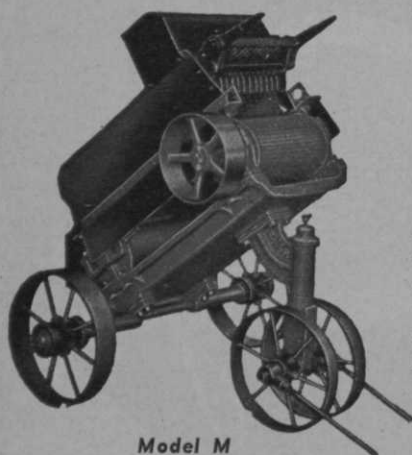
CHICAGO  
PHILADELPHIA

TORONTO  
MONTREAL



**ECONOMICAL ERADICATION AND  
PREVENTION OF BROWN PATCH  
AND SNOW MOLD**

# You just simply have to have greens that putt true!



Model M

- and to have true-putting greens you must have ample, proper compost
- and to provide generous amounts of uniformly fine compost, made speedily and inexpensively from wet or dry material, there's no method that the leading greenkeepers have discovered to equal the

## ROYER COMPOST MIXER

You can argue, evade, look around, hope and experiment but in the end you'll do what the majority of America's foremost golf clubs do—use a ROYER.

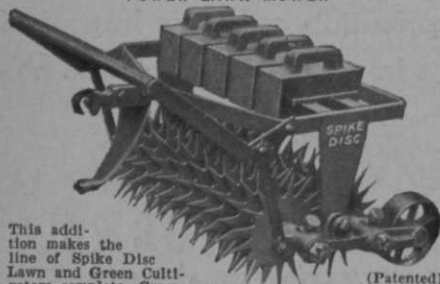
For sale by leading golf equipment dealers.

ROYER FOUNDRY & MACHINE CO.  
158 Pringle St. Kingston, Pa.

## FOR PUTTING GREENS

### A NEW SPIKE DISC

IT HITCHES BEHIND A SMALL TRACTOR OR POWER LAWN MOWER



(Patented)

This addition makes the line of Spike Disc Lawn and Green Cultivators complete. Greens can be spiked frequently in short order. All Greenkeepers now know that SPIKE DISCS open the soil to "breathing," to absorb and retain moisture and prevent loss of seeds and fertilizer.

No. 17 Spike Disc: 10 discs 12 inch in front row; 9 discs 12 inch in back row; rolling width, 22½ inches; weight (without weights) 215 lbs. (crated).

Price, without weights	.....\$50.00
5 weights, 35 lbs. each	..... 13.00
Price, with weights	.....\$63.00

Has throw-off for raising Spikes from ground.  
Details, Prices at Your Golf Equipment Dealer or  
**JOHN H. GRAHAM & CO., Inc.**  
113G Chambers St., N. Y., Sales Agents—268 Market St., San Francisco; 565 W. Washington St., Chicago.  
Manufactured by Stoner-Maurer Co., Monroe, Mich.  
Successors to Wilder-Streng Co.  
Also makers of Dunham Water-Weight Rollers

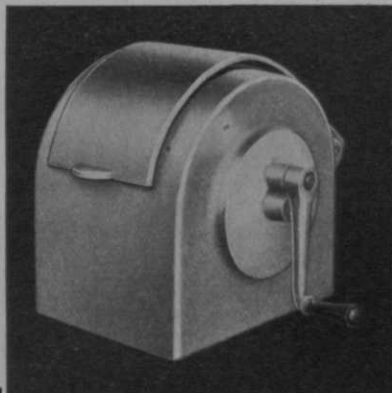
Answer above ad with QUICKMAIL No. 10

## 2

## BALL WASHER BY ALLIED

Cleans 2 balls at a time . . . faster and without splashing. Cast aluminum construction, rustproof and wearproof, assures lasting service. Send Quick-Mail Coupon No. 7 for full details.

ALLIED GOLF CORPORATION  
4528 Fullerton Ave. Chicago, Ill.





# NuREXFORM

THE IMPROVED  
ARSENATE OF LEAD  
**S T O P S**  
INSECT DAMAGE  
TO LAWNS, GREENS,  
FAIRWAYS

The use of Arsenate of Lead is accepted among greens keepers to be an effective method of preventing and stopping the ravages of grubs and earthworms.

The most effective way to eliminate such damage is the introduction of NuRexform, the *Improved* Arsenate of Lead. Apply NuRexform to your greens, tees, fairways and lawns. NuRexform assures success in controlling grubs and earthworms because of its superior strength, fineness of particles and uniformity. NuRexform is available in

convenient sized packages at any of the addresses listed below.

Grasselli Arsenate of Lead is also effective for grub control.

Write for complete literature.



## E. I. DU PONT DE NEMOURS & COMPANY, INC.

GRASSELLI CHEMICALS DEPARTMENT  
WILMINGTON, DELAWARE

New York Office — 350 Fifth Avenue

Albany      Birmingham      Charlotte      Chicago      Cincinnati      Cleveland      Detroit      Milwaukee

New Orleans      Philadelphia      Pittsburgh      St. Louis      St. Paul  
E. I. Du Pont De Nemours & Co., Inc., The R & H Chemical Dept., Pacific Div. — 2260 E. 15th St., Los Angeles, Calif.

New England Distributors — Apothecaries Hall Co., Waterbury, Conn.



WHAT A  
HEADACHE



● SMACKED BY AN IRON CLUB AND THEN LAND ON BARE GROUND.

● I can tell you what's wrong. They don't furnish a cushion. To provide thick, healthy turf is the function of Scott's Seed. It is carefully selected and thoroughly cleaned. Such seed goes farthest in sowing. Ask for prices.

O. M. SCOTT & SONS COMPANY  
Marysville, Ohio

*Scott's*

SCOTT'S SEED makes BEAUTIFUL TURF!

## AHEAD OF THE FIELD



## FUNGCHEX

For the better control of Brown Patch

The winner in any competitive race must have that "something extra" at the shot of the gun and maintain it to the finish line. FUNGCHEX has what it takes to put it way out in front and stay there. Of course you know that FUNGCHEX is a Calomel Sublimate Mixture, but in addition has 2% of that "something extra" that forces it ahead of the field of ordinary Calomel Sublimate Mixtures.

We suggest you try FUNGCHEX and prove it to yourself.

Sold by all dealers handling WOOD RIDGE MIXTURE "21".

THE WOOD RIDGE MANUFACTURING CO.,  
Incorporated

NEW YORK      SAN FRANCISCO  
Plant and General Offices, Wood Ridge, New Jersey.

Answer above ad with QUICKMAIL No. 15

NO NEED TO START  
RUNNING A TEMPERATURE  
when you suddenly find an urgent  
need for maintenance equipment or  
supplies. Just write, phone or wire  
us. We'll have it there in a jiffy.

EQUIPMENT and SUPPLIES for SUMMER MAINTENANCE:

Tractors — Mowers — Seeders — Discers — Red Arrow Sprays — Corrosive Sublimate  
— Spikers — Soil Shredders — Flags — — Calo Clor — Calogreen — Calomel  
Poles — Cups — Rollers — Nu-Green — — Ammonium Sulphate — Nitrate of  
Special Semesan — Arsenate of Lead — Soda. Full line of upkeep implements

QUICKMAIL Coupon No. 27 will bring you our Golf and Park Equipment Catalog  
Use it today!



## J. OLIVER JOHNSON, INC.

940-960 W. Huron St., Chicago, Ill.

Phone Monroe 6580

World's Largest Golf Course Equipment House