

ABC of Turf Culture

(Continued from page 11)

is almost certain to attend the use of substituted materials, although somewhat less nitrogen is frequently effective because of the greater availability of the nitrogen in other materials.

In order to obtain uniform distribution, so essential to success a good fertilizer distributor should be used. Either the two-wheel lime and fertilizer spreader or the end-gate type lime spreader is effective. With the former type machine phosphate and nitrogenous materials can be mixed right in the hopper. The necessity of uniform applications is not generally appreciated. Fertilizers should be applied prior to the last discing so they can be worked into the soil.



Delivered
prices
quoted on
request

Dept. G THE E. BIGLOW CO. New London, O.

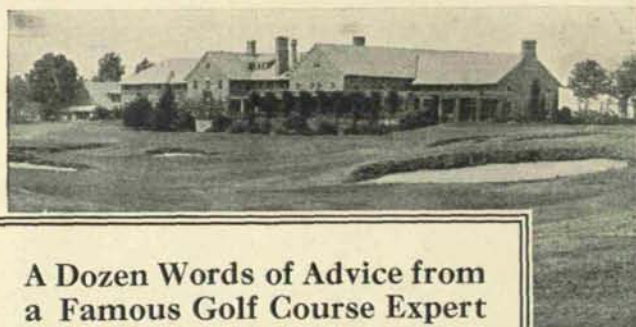
Grass Seed of Known Quality

TESTED for PURITY and GERMINATION

Prices on Application

Stump & Walter Co

30-32 Barclay St.,
New York



A Dozen Words of Advice from a Famous Golf Course Expert

**"Good Turf is worth thousands—
you must get it, then protect it."**

You must protect golf turf from the pulling and tearing of dull cutting units, for the hardest strains of grass will not conceal their damaging effects. Perfectly groomed turf requires sharp and properly adjusted cutting units—

The Peerless Lawnmower Sharpener

is the only machine that sharpens all makes of Power, Horse and Hand Mowers scientifically—quickly—perfectly—does the work as nothing else can. Hundreds of Clubs—both large and small—now use the Peerless. Will save its cost the first season.

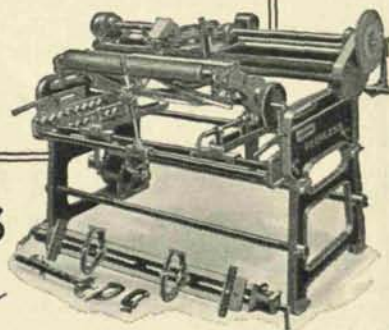
Write today for Catalog
and list of users

The Fate-Root-Heath Co.

825 Riggs Ave.
Plymouth, Ohio

Inverness
Club
Toledo, Ohio

"ONE
OF
OUR
USERS"



The Peerless
Lawnmower
Sharpener

Classified Advertisements

Golf Club Officials who wish to secure greenkeepers, assistant greenkeepers and golf course mechanics, will save time and money by writing our Employment Bureau at 407 Caxton Building, Cleveland, Ohio.

Advertisements under this heading \$1.00 per 20 words, 4 cents per additional word.

This column is operated in connection with the Employment Bureau of the National Association of Greenkeepers of America.

Classified Employment

EXPERIENCED greenkeeper wanted for course in Southern Ohio. Unmarried preferred. Write giving references. Box 211, this magazine.

NORTHWEST COAST position open for greenkeeper. Must have knowledge of construction and executive ability. Box 214, this magazine.

GREENKEEPER, fourteen years' experience now employed Wisconsin desires position in East. State salary with living quarters. Box 212, this magazine.

PROFESSIONAL and greenkeeper now employed in middle west desires connection in East. Write giving full particulars. Box 213, this magazine.

POSITION open for greenkeeper expert in care of Bermuda greens. Private club, large city. Box 215, this magazine.

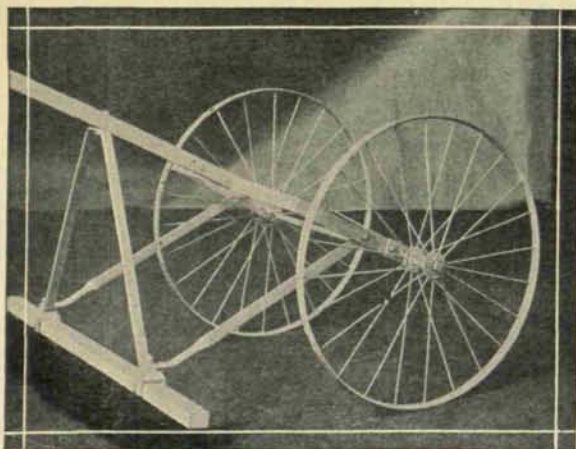
GREENKEEPER desires connection with Southern club for experience. Eight years construction and greenkeeping in North. Advise salary and living quarters. Box 216, this magazine.

NOTICE

Greenkeepers who desire to secure positions through the Association Employment Bureau should submit with their applications an account of their experience, proper references and approximate amount of salary requested.

The Classified Advertisement column of THE NATIONAL GREENKEEPER offers a suitable medium through which applicants for positions as greenkeepers, assistant greenkeepers or golf course mechanics may get in direct touch with opportunity.

THE MACGREGOR COMPOST BRUSH



This is a valuable machine, for the greenkeeper, having various uses, some of these are, rubbing in compost after top-dressing, brushing worm casts, bringing the runners of bent to the surface where they can be cut, brushing the greens in the early morning, getting the dew off, and giving the grass a chance to dry off, so that the greens can be cut sooner, also "lessening the danger of Brown Patch."

They are being used by leading greenkeepers in the Chicago District.

Every wide awake greenkeeper should have one. Order now for immediate delivery.

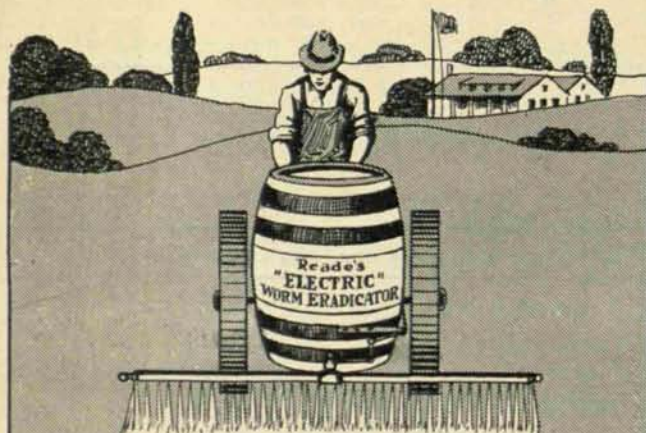
Literature upon request

MACGREGOR COMPOST DISTRIBUTOR CO.

P. O. Box 717

WHEATON

Illinois



"ELECTRIC" Worm Eradicator

Brings up the worms by thousands, and also prevents the development of the dreaded "brown patch."

One or two applications serves for a season. Any intelligent workman can do the job without danger of "burning" the green.

We supply free of charge a measure and glass jugs for handling the liquid. Every gallon of "Electric" makes 250 gallons of solution, enough to cover 3,000 sq. ft. Price: \$3 per gal. Shipped in 5, 10, 15 and 50 gallon containers.

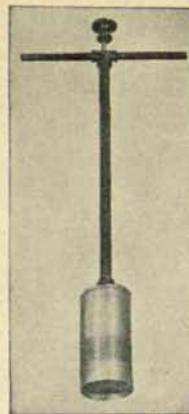
We also sell the Sprinkling Cart, shown above, at cost, \$35.00, with orders for 10 or more gallons of the Eradicator.

We are always glad to make Shipment on approval

Reade Manufacturing Company

195 Hoboken Ave.

Jersey City, N. J.

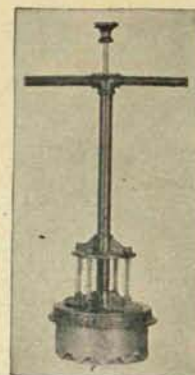


Gem Hole Cutter

The one you have been looking for. Cuts clean and expels plug without scattering soil.

Putter Hole Cup

Seamless steel tubing, with heavy four-bracket bridge pinned with taper steel driven pins. Finished in black lacquer.



Hercules Turf Repairer

9" cut, positively lifts cut plug without breaking 'sod'.



Distributors of the TORO Line

Complete line of golf course supplies, wheelbarrow seeders, drag mats, bunker rakes, putting green sprinklers, hose, etc.

Write for literature

Golf Course Supply Co.

3049-51 Carnegie Ave.
Cleveland, Ohio



Tractor Wheel Spuds

The R. H. Tractor wheel spud square shoulder; saves time installing or removing

Made to Fit Any Tractor

Sample spud and circular on request
Advise make of Tractor used.

R. S. HORNER, Mfr.
Geneva, Ohio

Mfr., of spuds, wheels, R. H. Fairway Tractor.

Changed to FAIRWAY after Exhaustive Comparisons!

"We are very much pleased with the 3,000 feet 1" Fairway recently purchased. On the strength of an actual test with seven or eight other brands of Hose we changed the piping of our entire water system so as to use 1" Fairway. In the test other Hose burst at 70 and 80 pounds water pressure and the pressure was run up to 100 pounds and better on Fairway and it showed no signs of weakening anywhere."



THE REPUBLIC RUBBER CO.

Youngstown, Ohio

ATTENTION SOUTHERN GREENS KEEPERS



JOHNSON'S FLAGS

Red, White or Orange

Plain\$.50

Numbered65

Special flags made to order.

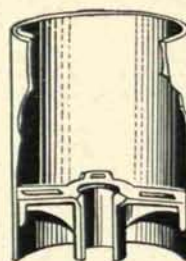
Ask For Our Catalog



Foulis Flag Swivel.....\$1.60

Johnson's Ash Poles... 1.50

" Steel Tubular 2.25



JOHNSON'S HOLE RIMS

HR 1 for $\frac{3}{8}$ " poles\$1.50

HR 2 for 1" poles 1.50

HR 12 for $1\frac{1}{2}$ " poles 1.50

CADDY BADGES

Made to Order

J. OLIVER JOHNSON, Inc.

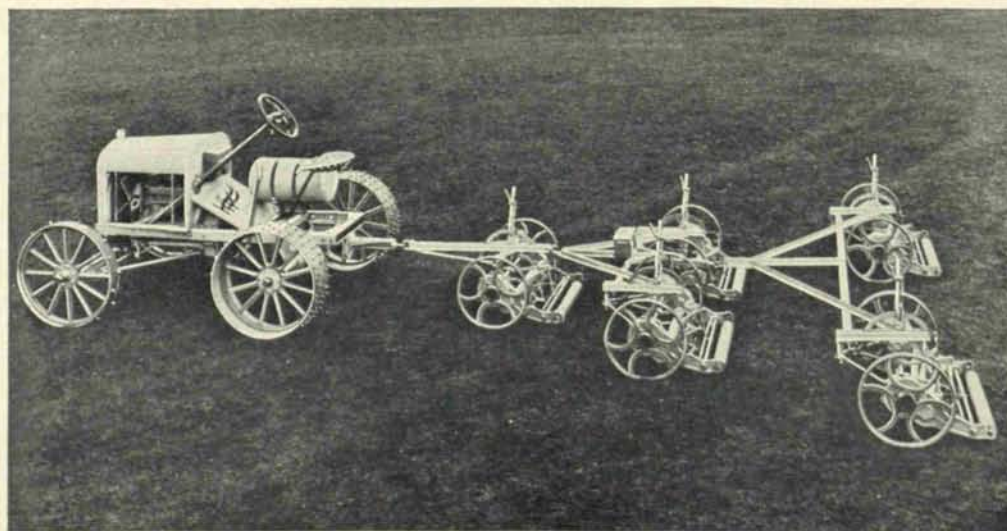
World's largest golf course equipment house

Morgan, Huron, Superior Sts.

Chicago, Ill.

Not only in America, but in England and on the Continent Worthington Gang Mowers, during the last ten years have been used on three times as many golf courses, awarded major Championships, as all other makes of machines combined.

"Wherever you find a good course you will find a Worthington"



Price:—\$1104.00 Complete

Worthington Lawn Tractor and Quintuplex Mower combination, cutting a swath nearly twelve feet wide.

Worthington Mower Company

STROUDSBURG, PENNSYLVANIA

CHICAGO

MONTREAL

SAN FRANCISCO

ENGLAND