Women Enjoy Convention

Wives of the National Greenkeepers thoroughly enjoyed the New York Convention where they were entertained royally by the Officers of the Greenkeeper's Association and the Exhibitors. There were bus rides, theatre parties and luncheons and this hospitality was much appreciated by the ladies.

Twenty new members were taken in, proving that the Auxiliary association is growing. The dues were reduced to one dollar and the initiation fee is three dollars.

At the Annual meeting the following officers were elected: President, Mrs. Jos. Varn Hagen, Detroit; Secretary, Mrs. Willie Smith, Detroit and Treasurer Mrs. John Quaill, Pittsburgh.

Layman Praises Convention

Mr. Robert E. Power,
Editor, NATIONAL GREENKEEPER,
Dear Sir:

It may interest the members of the N. A. G. A. to hear from a layman. Being a professional man and always looking after the welfare of humans, I was keenly interested in the trials and tribulations the greenkeepers have raising grass. It wasn't so long ago that I thought as many others do, that turf development was just about the easiest of horticultural endeavors. But your exhibits and conferences at the Hotel Pennsylvania opened my eyes to the many difficulties you encounter. If more golfers would only visit your conventions they would then appreciate the courses and the efforts of the greenkeepers.

Let me compliment you and your wonderful committees on the splendid show and especially the Thursday night banquet and Friday stag which I was fortunate enough to attend. The food was excellent, the music and entertainment just right and the speakers of the evening sounded the right note when they urged closer co-operation between our green committee chairmen and greenkeepers. My hat off to Robert J. Hayes, I know he was responsible for a wonderful program; Ganson Depew should use him as a running mate in his presidential campaign if he really wants to get results.

More publicity to these conventions and educational conferences and the golfers will eventually appreciate the fact that the greenkeepers are really the ones responsible for better golf courses.

Very truly yours,
PHILIP BACK, D. D. S.
237 Willis Ave., New York City.
January 25, 1932.

Depew Offers Cooperation

Mr. Robert E. Power,
Editor, NATIONAL GREENKEEPER, INC.,
405 Caxton Building,
Cleveland, Ohio.
Dear Mr. Power:

I have returned to Buffalo with the most delightful recollections of my attendance at the Convention of National Greenkeepers' Association of America, and the banquet last night in New York City. In my attendance at the sessions I was particularly impressed with the splendid papers which were read and which were of the utmost value to all greenkeepers. The attendance of over 500 men at the meetings testifies to the great interest which is now being taken in greenkeeping and thoroughly justifies the existence of the National Greenkeepers' Association. It was a great pleasure for me to renew my friendship with many greenkeepers whom I have known for years, and to make the acquaintance of others.

I was deeply touched at the banquet in being informed that I had been elected an Honorary Member of the National Greenkeepers' Association as an evidence of their esteem and affection for me and for whatever I have been able to do as Chairman of the Green Section, U. S. G. A. in bringing the greenkeepers and our Association in closer touch and co-operation with each other. In my thirty years of golf I have received many honors but none I will esteem higher than the Honorary Membership which was conferred upon me last evening.

I think we can regard the Green Section of the U. S. G. A., and the greenkeepers of America as one great big happy family, and certainly we are this with five greenkeepers on the Advisory Committee of the Green Section.

With my very best wishes for the future success of the National Greenkeepers' Association which with the help of your splendid magazine, the NATIONAL GREENKEEPER, is doing so much for the development of better turf conditions on the golf courses of this country, I am,

Cordially yours,
GANSON DEPEW,
Chairman, U. S. G. A. Green Section.

Marine Trust Bldg.,
Buffalo, New York.
January 22, 1932.
Market Place and Buyers' Guide

Where reputable manufacturers and dealers list and describe their products. Greenkeepers are requested to write the Market Place for any special information they desire about supplies or equipment.

ADVERTISERS' INDEX

American Cyanamid Company
Armour Fertilizer Works
Atkins & Durbrow
Blue Ridge Evergreen Supply Co.
Buckner Manufacturing Company
Budd Manufacturing Company
Carrier Loam
Diamond Calk Horsehoe Company
Deer, Henry A.
Economy Irrigation Company
Fate-Root-Heath Company
Graham, John H. & Company
Gravely Motor Plow & Cultivator Co.
Homer, R. S.
Hubbard Nurseries
Hyper Humus Company
Ideal Power Lawn Mower Company
Johnson, J. Oliver, Inc.
Lewis, G. B., Company
McCain Brothers Company
Milwaukee Sewage Commission
Nelson, L. R., Manufacturing Company
Nitrate Agencies Company
Peckham, A. N.
Pennsylvania Lawn Mower Works
Peterson, Arthur D.
Seaside Bent Company
Scott, O. M., Sons
Staude, E. G., Mak-A-Tractor Co.
Stump & Walter Company
Synthetic Nitrogen Products Co.
Toro Manufacturing Company
Worthington Mower Company

Cultivators (Spike)
John H. Graham & Co., Inc.

Drainage Engineers
Wendell P. Miller and Associates

Dump Carts
Toro Mfg. Company

Fairway Fertilizers
Synthetic Nitrogen Products Corp.

Fairway Irrigation
Economy Irrigation Company

Fairway Mower Blades
The Budd Mfg. Company

Fairway Mowers
Pennsylvania Lawn Mower Works
Toro Mfg. Company

R. S. HORNER, Manufacturer
GENEVA - - - OHIO
Immediate Shipment

R. H. Tractors
For all Fordson Tractors

R. H. Wheels are stronger

B rims do not bend—50% better traction—rounded edges—easier steering. Hundreds used for replacing old, weaker wheels. Sold in singles, pairs or full sets. Several sizes. Immediate shipment. Prices Reduced

R. H. Tractor Wheel SPUDS

Quickest to put on or take off. Doubles traction and cultivate turf...that's why more than half the U. S. and Canadian clubs use them. Durable and low priced. All sizes for all purposes. Sample spud and circular on request; advise make of tractor and purpose for which intended.

If your Ford or equipment dealer cannot supply, write direct to

R. S. HORNER, Manufacturer
GENEVA - - - OHIO
Immediate Shipment

Prices Reduced September 1st.
Market Place and Buyers' Guide---

The National Greenkeeper

Fungicides
Bayer-Semesan Company, Inc.
Sherwin-Williams Company

Fairway Rollers
Toro Mfg. Company
Philadelphia Toro Company
Worthington Mower Company

Golf Architecture
Charles Evans, Jr. and Associates

Golf Course Construction
Ohio Humus Products Co.

Golf Equipment
Stumpp & Walter Co.

Greens Fertilizers
Armour Fertilizer Works
Synthetic Nitrogen Products Corp.

Greens Sprinklers
Buckner Mfg. Co.

Hand Mower Blades
Budd Mfg. Company

Hole Cups
Standard Mfg. Company

Hole Cutters
Ideal Power Lawn Mower Co.
Lawn Equipment Corp.

Hole Liners
Chilton Crocker Company

Hole Rims
Ideal Power Lawn Mower Co.
Arthur D. Peterson

Horse Drawn Mowers
Pennsylvania Lawn Mower Works
Worthington Mower Company
International Harvester Co. of America
Ideal Power Lawn Mower Co.
Roseman Tractor Mower Co.

Hose
Peter Henderson & Co.
Arthur D. Peterson

Humus
Hyper-Humus Company
Ohio Humus Products Co.
A. N. Peckham
Richard Gertstell

Insecticides and Fungicides
American Cyanamid Sales Co.
Sherwin-Williams Company
Bayer-Semesan Company

Iron Pipe
McWane Cast Iron Pipe Co.

Lawn Mowers
Pennsylvania Lawn Mower Works
Toro Manufacturing Company
Worthington Mower Company
Ideal Power Lawn Mower Co.
The F. & N. Lawn Mower Co.
Jacobsen Manufacturing Company

Lime Spreaders
International Harvester Co. of America

Mowing Equipment
E. G. Studebaker-Mak-A-Tractor Co.
Toro Mfg. Company
Pennsylvania Lawn Mower Works
Ideal Power Lawn Mower Co.
Worthington Mower Company
Arthur D. Peterson
International Harvester Co. of America
Roseman Tractor Mower Co.
The F. & N. Lawn Mower Co.
Jacobsen Mfg. Company
National Mower Company
Philadelphia Toro Company

Motor Trucks
International Harvester Co. of America

Mower Sharpeners
Fate-Root-Heath Company
Toro Manufacturing Company
Henry H. Doty
Palmer-Honey Company

Nitrophoska
Synthetic Nitrogen Products Corp.

Peat Moss
Atkins & Durbrow, Inc.
Richard Gertstell

Perforator
Philadelphia Toro Company

Poa Annua
J. M. McCullough's Sons Co.

Power Mowers
Cooper Mfg. Company
Toro Manufacturing Company
Worthington Mower Company
International Harvester Co. of America
Jacobsen Mfg. Company
Ideal Power Lawn Mower Company

Putting Cup Illuminators
Chilton Crocker Company

Putting Green Mowers
Toro Mfg. Company
Pennsylvania Lawn Mower Works
Worthington Mower Company
Cooper Mfg. Company
Ideal Power Lawn Mower Co.
The F. & N. Lawn Mower Co.
Jacobsen Mfg. Company

Power Mower Blades
The Budd Mfg. Company

Power Putting Green Mowers
Jacobsen Mfg. Company
Worthington Mower Company
Ideal Power Lawn Mower Company

Rakes
Pennsylvania Lawn Mower Works

Rhode Island Bent Seed
A. N. Peckham

Rollers (Hand)
John H. Graham & Co., Inc.
Stumpp & Walter Company

Rollers (Fairway)
John H. Graham & Co., Inc.
Toro Mfg. Company
Worthington Mower Company

Rollers
Stumpp & Walter Company
Toro Mfg. Company
Worthington Mower Company

Rough Mowers
Toro Manufacturing Company
Pennsylvania Lawn Mower Works
Worthington Mower Company
Ideal Power Lawn Mower Co.
Roseman Tractor Mower Co.
Jacobsen Mfg. Company
Philadelphia Toro Company
International Harvester Company
Gravely Mower & Cultivator Co.

Seaside Bent
Seaside Bent Company

Seed
Henry A. Dreer
O. M. Scott & Sons Co.
J. Oliver Johnson, Inc.
Stumpp & Walter Co.
A. N. Peckham
Peter Henderson & Co.
J. M. McCullough's Sons Co.
Illinois Grass Co.
Arthur D. Peterson
J. G. Peppard Seed Company
Lawn Equipment Corp.
Philadelphia Seed Co.
Henry A. Dreer
T. W. Wood & Sons
Seaside Bent Company
Lyman Carrier

Signs
Standard Mfg. Company

Spray Cans
J. Oliver Johnson, Inc.
Pacific Greenkeepers' Appliance Co.

Sprinklers
Hardie Mfg. Company
Friend Mfg. Company

Spuds
McWane Cast Iron Pipe Co.

Sulphate of Ammonia
Synthetic Nitrogen Products Corp.
Koppers Products Corp.

Tees
Standard Mfg. Company

Tiller Stands
Worthington Mower Co.

Tillage Implements
International Harvester Co. of America

Top Dressing
Hyper-Humus Company
The Ohio Humus Company
Atkins & Durbrow, Inc.
Richard Gertstell

Top Soil Dresser
Beardsley & Piper Company

Tractors
E. G. Studebaker-Mak-A-Tractor Co.
Toro Manufacturing Company
Worthington Mower Co.
International Harvester Co. of America
Ideal Power Lawn Mower Co.
Roseman Tractor Mower Co.
R. S. Horner
Gravely Mower & Cultivator Co.

Tractor Wheels and Spuds
R. S. Horner

Trees
Blue Ridge Evergreen Supply Co.

Turf Fertilizers
Armour Fertilizer Works

Urea
Synthetic Nitrogen Products Corp.

Water Pipe
McWane Cast Iron Pipe Co.

Worm Eradicators
Peter Henderson & Co.
C. B. Dodge Company
Educational Film Attracts Attention

An exceptionally interesting exhibit at the recent Annual Greenkeepers’ Convention and Golf Show was the showing of the film "Golf Hazards," which attracted considerable attention and caused many favorable comments.

Crowds of greenkeepers stopped to see this film which tells a human interest story of a golf match between the greenkeeper and his Green chairman. In addition to this feature there is also an amazing scene of Rhizoctonia fungus actually growing and producing its mycelium, the cobweb-like growth seen in the early morning on brown patch spots.

Various types of brown patch and how to control them are also shown, as well as interesting views of clubhouses and their courses.

This film is one reel in length and is available either in the standard 35 mm or home movie 16 mm sizes. You can book the picture "Golf Hazards" for showings at your meetings, absolutely free of charge, by writing direct to the Bayer-Semesan Co., 105 Hudson Street, New York, N. Y., manufacturers of Nu-Green and Semesan.


ANT-TEE-ANT KILLS THEM

Ant-Tee-Ant was used extensively last summer all over the United States and Canada to destroy ants, worms, bugs and beetles on greens and fine lawns with great success. It brings up the insects and kills every one it touches and does not injure the turf. A great many letters were written by greenkeepers to tell the manufacturers of Ant-Tee-Ant what remarkable results they obtained.

One quart of Ant-Tee-Ant is mixed with 50 to 100 gallons of water and poured into the ant nest or where the nests are numerous and close together they are flooded. More information can be obtained about a special discount for winter purchases by writing to the manufacturers, The Royal Products Co., 216 S. Charles St., Baltimore, Md.

Moore Visits Canada

Mr. Chas. R. Moore, of the J. M. McCullough’s Sons Co., Cincinnati, Ohio, met representatives of the Prince Edward Island and New Brunswick Grass Seed Growers’ Associations at Sackville on November 30 to discuss the market situation in regard to bent grass seed. This firm has been the sole distributor in the United States of Prince Edward Island bent, velvet bent, and Canadian seaside bent from New Brunswick, and Mr. Moore has renewed contracts covering another term of years. Although the general depression has affected prices for bent seed, the growers have been well pleased with their business relations with the J. M. McCullough’s Sons Co., and are hopeful for the future of the industry.

Wanted:—Position as assistant professional or caddymaster. Good player, clubmaker and instructor. Twenty-two years of age. Six years experience. Address: Box X—The National Greenkeeper, Cleveland, Ohio.

Greentkeeper with seven years’ experience desires position. Experienced in re-construction work. Can furnish best of references. Address: Box R—The National Greenkeeper, Cleveland, Ohio.

For Sale:—Brand new, latest type, Pennsylvania Quint Model Fairway mower used only one month. Will sell at sacrifice. Address: Box S—The National Greenkeeper, Cleveland, Ohio.

For Sale:—Brand new, latest type, Pennsylvania Quint Model Fairway mower used only one month. Will sell at sacrifice. Address: Box S—The National Greenkeeper, Cleveland, Ohio.

ONE OF THE MANY FINE SCOTT COURSES

Thirteen tons—a lot of seed, but it produced one of the most beautiful golf course carpets imaginable at the Lawsonia (Wisconsin) Country Club. No. 10 green and No. 11 tee are depicted above. Scott’s Seed is carefully selected and thoroughly cleaned to insure freedom from weed seeds and waste matter. It is re-cleaned in our own plant over the most modern machinery and sold direct to golf clubs, which explains our very reasonable prices. One out of every five golf clubs in the country finds that it pays to sow Scott’s Seeds (we have designs on the other four). They discover that our seed goes farther in sowing, saves costly weeding and produces thick, healthy turf that holds its own against adverse conditions affecting many courses.

Write now for samples and quotations

O. M. Scott & Sons Company
MARYSVILLE, OHIO

ALL VARIETIES OF SEEDS • CREEPING BENT STOLONUS • 10-6-4 TURF BUILDER

Ant-Tee-Ant was used extensively last summer all over the United States and Canada to destroy ants, worms, bugs and beetles on greens and fine lawns with great success. It brings up the insects and kills every one it touches and does not injure the turf. A great many letters were written by greenkeepers to tell the manufacturers of Ant-Tee-Ant what remarkable results they obtained.
NOW, a 9-gang, unbreakable PENNSYLVANIA Fairway Mower!

cutting a swath of 21½ feet

This is the largest grass cutter made. Yet for all its great size, each unit has complete flexibility and the outfit rides smoothly over undulations. Frame and units, of malleable iron and steel construction, are positively unbreakable.

It is easily convertible and can quickly be changed to a 7-gang, a 5-gang, or a 5 and 3-gang.

A revolutionary improvement—36-inch cut unit

For 1932, PENNSYLVANIA Quint and Trio machines can be supplied with either 36" cut or 30" cut units. You will at once appreciate this important innovation.

The new Giant Quint cuts a swath of 14½ feet, or only two feet less than a 30" 7-gang. The initial cost is about $200 less than the 7-gang, the upkeep considerably less and it is much easier to handle.

The new Giant Trio cuts a swath 8½ feet, or 1½ feet wider than the 30" Trio and costs only $35 more, complete.

Write for our Golf Catalog and prices.

PENNSYLVANIA LAWN MOWER WORKS
PRIMOS, DELAWARE COUNTY, PA.