

### Morley Reviews Year's Progress

By John Morley, President
The National Association of Greenkeepers of America

AM unable to find words to express to each of you personally my sincere appreciation for the able support you have given us in making it possible to carry on the progressive work of the National Association of Greenkeepers of America.

In less than three years we have grown from a membership of sixty to over five hundred and new members are still coming in. This rapid growth is not the result of individual efforts,

but due to the support of a number of influential greenkeepers who have recognized the need of a National Association. And as I have previously stated, it would have been impossible to accomplish the results we have attained had it not been for our official organ, the NATIONAL GREEN-KEEPER, Through this medium we have endeavored to give to the golfing world information and service by able and experienced

men devoted to the science of greenkeeping.

The NATIONAL GREENKEEPER, as well as our association, has at all times tried to be conservative and clean. For we want this association to instill into the hearts of every member respect for our vocation and have him think himself bound to uphold it and claim for it the respect it deserves. We believe in cooperating with the various chairmen of Green committees, also officials of district golf associations, as well as the rank and file of greenkeepers.

COOPERATION NOT A SENTIMENT

COOPERATION is not a sentiment. It is an economic necessity. We want everyone to realize that we cannot be classified as a labor organization for a greenkeeper would be out of place in one. Greenkeeping belongs to art and science. The remuneration of a greenkeeper will always be based upon practical knowledge and experience.

Up-to-date information and training enables

a greenkeeper to save his club thousands of dollars through efficient methods and expert diagnosis of soil conditions. Dearth of printed knowledge. lack of opportunity for contact and cooperation, and the absolute need for every possible bit of information, were the real controlling factors which actuated the organization of the National

The object of this association is to ad-

association.

vance the art and science of greenkeeping, to cement the greenkeepers of the United States and Canada into a closer relationship with each other, and to collect and disseminate practical knowledge of the problems of greenkeeping with a view of more efficient and economical maintenance of golf courses. With this in view it has been the aim and purpose of the National Association of Greenkeepers of America to study and devise ways and means to lessen the cost of golf and at the same time to endeavor to improve service.

### Noted Inventor Sends Congratulations

November 26, 1928

Dear Mr. Morley:-

I have to thank you for the complimentary suggestion contained in your letter of November 15th. It will however be impossible for me to comply with it, as I am booked to leave the country for several months' absence, on the 15th of this coming January.

These conferences to which you have lent so encouragingly your influence and assistance seem to me to make a most important development in golf course affairs. In no line of endeavor could cooperation and discussion on the part of those carrying on the work be of more benefit than in the cultivation and maintenance of turf.

I have noticed with satisfaction the growth of your association and the very general interest that is being taken in it, not only by your members but by all who are in anyway identified with golf.

I wish for it increasing popularity and good fortune. With kind regards, I am,

Sincerely yours,
(SIGNED) Chas, C. Worthington.
John Morley, Esq. President,

Youngstown, Ohio.

Did it ever occur to the greenkeepers of America, the wide favorable publicity which has been broadcast by the daily press and our own magazine? Since the National came into existence, both the United Press as well as the Associated Press have all helped to show the outside world the importance of our calling. A short time ago immediately after the annual election of officers of the Cleveland District Greenkeepers Association, one of the leading radio stations broadcast the names of the newly elected officers. That we are now rated with the various major organizations of America can be observed by the splendid invitation from the Mayor and Chamber of Commerce of the City of Cleveland, Ohio, to hold our 1930 convention in their city. Who says we are not keeping step with the times?

Chairmen of Green committees and greenkeepers who attend our 1929 Conference and Golf Show will go away with a new interest in their work and relationship, and a far better realization of the benefits that the National Association of Greenkeepers of America is offering to every golf club in America. Here you will come in contact with greenkeepers and officials of golf clubs from nearly every state in the Union and the Dominion of Canada, especially those residing in the Provinces of Ontario and Quebec who will be present in full force. You want to be there to greet them, as you will find them a lot of jolly good fellows.

WE DEPEND UPON EACH OTHER

WE FEEL that association of mankind for the purpose of advancement and improvement is a divine arrangement. Man is made for companionship. No life is or can be entirely self existing. We depend upon each other. We organize on those principles which have lived and been recognized wherever men have been found who have devoted themselves to the happiness of others and sought to make men wiser, braver and better and imbued them with aspirations of a nobler life.

Our association was founded on justice, faithful brotherhood and generous benevolence. It has endeavored to so mold and influence hu-

### N. A. G. A. Committees-1929

Committee on Finance
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E. E. Snyder, Hartville, Ohio
Joseph T. Varn Hagen, Sr., Redford, Mich.
Chas. E. Mills, Lake Mary, Fla.
Wm. W. Stewart, Sawtelle, Calif.
Fred Jacobs, Pittsburgh, Pa.
Anthony G. Wagner, Rock Island, Ill.

Committee on Golf Show
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John MacGregor, Wheaton, Ill.
John Morley, Youngstown, O.
Lewis M. Evans, Mt. Airy, Philadelphia, Pa.
Capt. David L. Rees, Purchase, N. Y.
Al Schardt, Buffalo, N. Y.
Emil Loeffler, Oakmont, Pa.

A. E. Lundstrom, Chairman, Brooklyn, N. Y. Frank Ermer, Cleveland, Ohio T. K. McClenahan, Edmonton, Alberta, Can. Fred W. Sherwood, Ravinia, Illinois Alex. McWhinnie, Milwaukee, Wis. Chas. Jarman, Canton, Ohio Fred Kruger, Matteson, Illinois

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Joe Valentine, Philadelphia, Pa.
Alex Pirie, Chicago, Illinois
Chris Bain, Cleveland, Ohio
George Davis, Louisville, Ky.
Chester Mendenhall, Wichita, Kan.

John Pirie, Chairman, Southport, Conn. Victor George, LaFayette, Ind. W. D. Chinery, Eglington, Ontario, Can.
C. G. Barton, Toledo, Ohio
J. O. Campell, Wethersfield, Conn.
Hugh C. Moore, Brunswick, Ga.
E. J. Clare, West Boylston, Mass.

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Robert Henderson, Buffalo, N. Y.
Joseph P. Mayo, Pebble Beach, Cal.
H. Hawkins, Port Credit, Ont., Canada
James Muirden, Cincinnati, O.
George Wellin, New Britain, Conn.
Ford Goodrich, Flint, Mich.

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James Livingston, Avondale, Ga.
Gus Stahl, Tulsa, Okla.
D. R. Valentine, Mitchell, S. D.
Ralph C. Martin, Pittsburgh, Pa.
Alex McCallum, Scarboro, Ont., Can.
Grange Alves, Cleveland, Ohio

Committee on Reception
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H. Lloyd, N. Toronto, Canada
Arthur Boggs, Cleveland, Ohio
A. E. Lundstrom, Brooklyn, N. Y.
Walter Reed, St. Louis, Mo.
Edward Updegraff, Indianapolis, Ind.
John McNamara, Pittsburgh, Pa.
Alex Binnie, Lake Bluff, Ill.
Albert J. Wilder, White Plains, N. Y.
F. Haynes, Jefferson, Ont., Canada
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Louis Barkdull, Kokomo, Indiana
Committee on Registration

Committee on Registration
Harry A. Burkhardt, Chairman, Cleveland, Ohio



# Ready Now! A distinctive new PENNSYLVANIA Golf Catalog!

REPRODUCED above is one of the many illustrations contained in our unusual SPECIAL 1929 CATALOG which pictures and describes all the tractor-drawn, horse-drawn and hand-operated mowers in the complete PENNSYLVANIA Quality line for Golf Courses.

This illustration gives one example of the complete operating flexibility of the improved, tractor-drawn PENNSYLVANIA "New" Fairway Quint. It is by means of a unique lifting device that—as shown in the picture—the operator of the Quint can quickly and easily raise the two outboard units to permit passing through narrow spaces or over bridges.

If you are interested in obtaining greater mowing mileage at lower cost per mile, you will want to know more about the "New" Fairway Quint or Trio, the Super Roller and New Aristocrat Greens Mowers and the other mowers in the complete PENNSYLVANIA Quality line for Golf Courses, all of which are pictured and described in this attractive new catalog.

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See our Exhibit National Greenkeepers' Golf Show Buffalo—Feb. 13 to 16





man character as to make greenkeepers rightly appreciate and esteem one another. We have endeavored to make our association the outgrowth of the spirit and the prevailing sentiment of the times. We present its teachings and principles as a great moral force with the utmost confidence and appeal to its fruits as verified by our records.

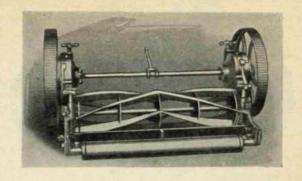
My mind travels back to that beautiful September day in 1926 when a band of about sixty greenkeepers pledged themselves to be loyal to our association. They did not give that pledge in some out of the way place, but in the beautiful club house of the Sylvania Golf Club, Toledo, Ohio, and it was the chairman of the Green committee who called the meeting to order, Doctor Hartshorn. And at that meeting we all cherished the greetings from Doctor W. S. Harban, vice-chairman of the United States Golf Association, Green Section, when he said in part that, "greenkeepers will no longer be in the background as the menial necessities of a course but stand out, as their superior intelligence should place them, above all others concerned in golf life. I wish you every success in your meeting and hope you will build up a body of most deserving men and an organization worthy of the high standards you have always stood for."

We can truthfully say today after nearly three years of our existence before the golfing world that Doctor Harban's sentiments and desires have been fulfilled. No greater proof could be given but to again call attention to the facts that since we have been organized fully ninety per cent of all the important State and National tournaments have been conducted on courses maintained by greenkeepers belonging to our association. Nature gives to those whose heart and soul is adapted for the profession of greenkeeping personal satisfaction, peace of mind, contentment, material comfort, character and reputation. The admiration of club members, everything that makes life worthwhile is the inevitable consequence of doing Nature's work. No other branch of science comes more closely to Nature than the calling of life which we are undertaking. If we cooperate with Nature we obtain not only happiness, but health and prosperity for that is Nature's way of rewarding us for doing her work.

GALA DAYS AT BUFFALO

THE four days set apart, February 13-16 inclusive, will be gala days for all who attend. It will be the greatest gathering of men devoted entirely to golf maintenance that has ever been held. To observe and witness the warm friendly handclasps and greetings when the members of our association begin to arrive, the friendships that were previously cemented at Toledo, Chicago and Detroit will be renewed upon this occasion. For occasions like this are seldom soon forgotten. New acquaintances are formed and old ones renewed and friendships are made lasting and eternal.

The management of Hotel Statler, as well as Mr. Buckley who has charge of conventions coming to the city of Buffalo, are doing all in their power to make our visit enjoyable and profitable. The Buffalo District Golf Association with Mr. Ganson Depew, president, together with Robert Henderson, president of the Western New York Greenkeepers Association, assisted by Al Schardt, Frank Nichols and others, have outlined a program of entertainment which alone will pay you for the time and expense in attending our reunion. We have endeavored to give you during the days, conferences with speakers of ability and who are nationally known. We have arranged the subjects so that we will have the practical as well as the scientific side of greenkeeping. Never has there been a greater display of machinery, equipment and all other lines that goes with golf maintenance. And if we desire to show these manufacturers and merchants our good wishes for the support which they have given to us, we should not only be satisfied to be present ourselves but to bring others who are also interested in golf maintenance. The manufacturers and merchants have not only secured space for their products but they have done all in their power to help to make the Golf Show a success and we owe to them as well as to Mr. Fred A. Burkhardt, chairman of the show committee, and the other members a debt of gratitude for without their aid it would have been impossible to bring the Golf



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### Fairway Cutting Unit

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A PATENTED herring bone fly knife reel containing five solid steel disc spiders electrically welded. These have replaced the usual riveted cast iron type.

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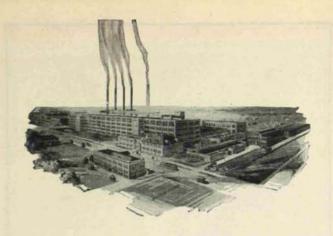
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Show to a successful conclusion. We want the members to devote as much of their spare time on the floor of the Golf Show as they did at Detroit last year and don't forget to bring if possible the chairman of your Green committee and also your order book.

The program arranged for your benefit will commence promptly Wednesday afternoon at two o'clock and after a few preliminary remarks from your president this meeting will be turned over to Mr. Ganson Depew, president of the Buffalo District Golf Association. There will be no morning sessions for we realize it

#### New U. S. G. A. President Sends Best Wishes

November 21, 1928

Mr. John Morley, President

The National Association of Greenkeepers of America

Caxton Building, Cleveland, Ohio.

Dear Mr. Morley:

Acknowledging yours of November 15, I am glad to note that your association is to hold its third annual conference, golf show and convention, on February 13-16 at the Hotel Statler, Buffalo, New York.

I should have been delighted to help out on your program but for a number of years past I have been taking my vacation, leaving New York about the end of January and spending all of February and part of March in Florida, so I regret very much that I will not be able to be with you.

Wishing you the best of success, I am.

Very truly yours,

FSD:H

(SIGNED) Findlay S. Douglas

often gets too tiresome no matter how interesting and entertaining the speakers and subjects may be to sit all day and have to listen. Thursday and Friday conferences will also start promptly at two o'clock.

#### ENTERTAINMENT FEATURES PROGRAM

On Thursday or Friday morning there will be a sightseeing trip to Niagara Falls to view this wonderful work of Nature in all its winter glory. This trip has been arranged for the ladies who will be present upon this occasion. On Thursday night our annual banquet will be held and it is needless for me to dwell upon this for everyone will want to attend the banquet. As we go to press we are unable to

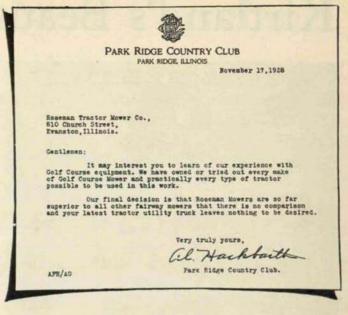
give you the details, but on Friday night, the night of all nights, will be the stag smoker and midnight show which will be held at the Golf Show. Starting at midnight, we are not going to tell you what is in store for you who attend, but I do know if you do not attend you will miss one of the greatest events which we have ever undertaken.

Preceding the midnight show the various committees which I have selected will meet and discuss pro and con any items of interest that may be presented so as to report their decisions. Those who attended the Detroit convention were amazed at the progress and rapid work accomplished in one day. This was due to the fact that all matters of interest were discussed and acted upon the night before by the various committees. If any member or district association have any questions to ask or a desire to amend any of our by-laws they should immediately upon their arrival get in touch with the chairman of the committee on Law and if it pertains to finance see the chairman of the committee on finance. If there is any one whom you would like to suggest for any office in our association consult with the chairman of the committee on permanent organization and likewise on all other committees all the way down the line.

The convention will convene promptly Saturday morning at ten o'clock so that we may be able to transact all our business in a reasonable length of time to give those desirous of getting early trains home Saturday afternoon. On arriving please report to Harry Burkhardt who will be in charge of the registration booth in the Golf Show. He will give you a suitable badge which will admit you into the Convention.

I know of no greenkeeper who is not entitled to a vacation after the busy playing season is over or before the starting of another and there are few golf club officials who will not assist in every way to make it possible for their greenkeeper to spend his week at Buffalo. If for financial or other reasons you feel that the trip is out of the question just give your chairman this magazine to read and leave it to him.

(Continued on Page 32)





Al Hackbarth Put All Types of Mowers to the Test—Then Decided on the

## ROSEMAN

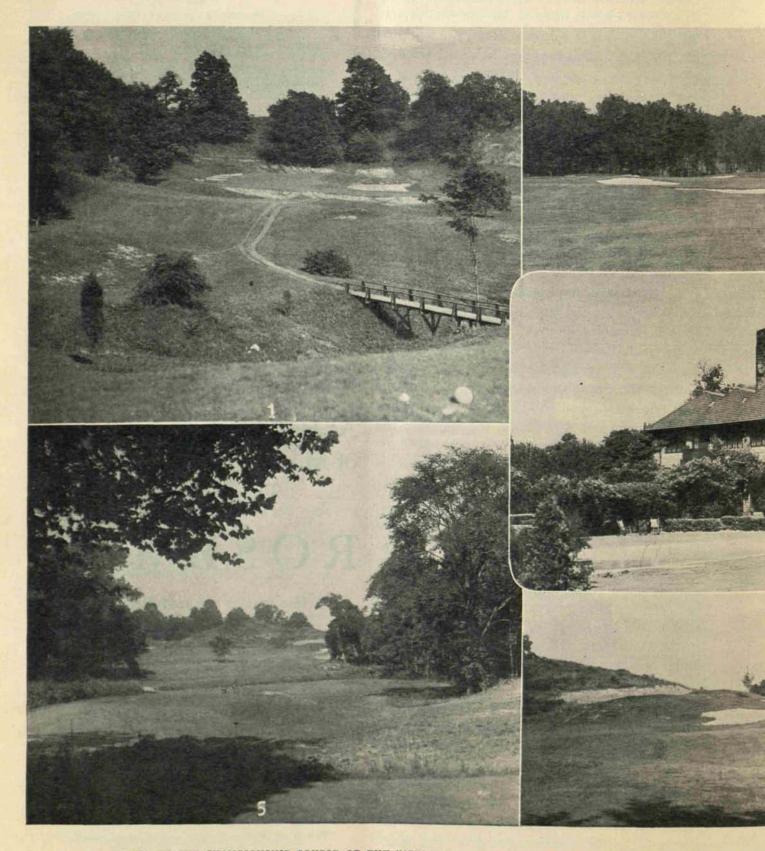
His test is the real test—actual use, and on this sound basis of comparison Roseman Hollow Roller Mowers for fairways invariably demonstrate their superiority.

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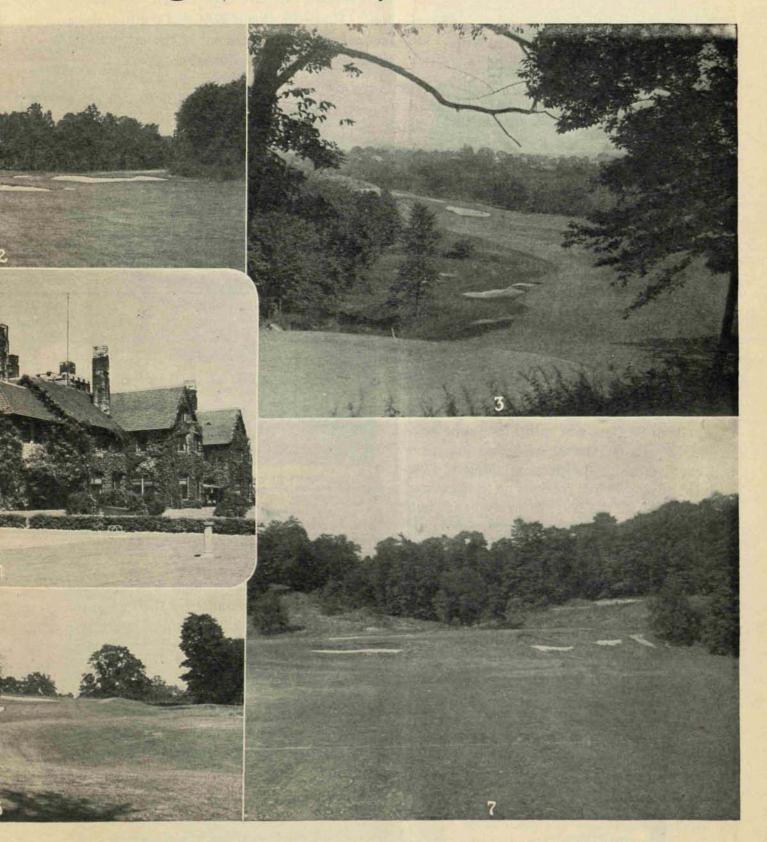
## Kirtland's Beautiful Course Lies in



VIEWS ON THE CHAMPIONSHIP COURSE OF THE KIRTLAND COUNTRY CLUB, WILLOUGHBY, OHIO. THIS COURSE V
(1) No. 17 hole, a tough iron shot. (2) No. 14 green is beautifully bunkered. (3) Looking back down the curving fairway of No. 16 from above the green.

Chagrin River. (6) No. 15—One of the finest two shot holes in America. (7) No.

# the Chagrin Valley Near Cleveland



S LAID OUT BY CAPTAIN C. H. ALISON AND BUILT IN 1921. ARTHUR BOGGS IS PRO-GREENKEEPER IN CHARGE

The famous ivy-clad clubhouse of the Kirtland Country Club. In the foreground is the swimming pool. (5) The tee shot on No. 15 is a long carry across green perched on a knoll, provides an accurate pitch shot after a well placed drive.

### How Kirtland Came Back

By Arthur Boggs, Pro-greenkeeper Kirtland Country Club, Willoughby, O.

O NE would hardly know to look at the beautiful course of the Kirtland Country Club that every green was wiped out by brown patch and had to be about completely restored.

To tell the story of the formation and building of the Kirtland Country Club is just a repetition of many similar organizations that have been formed and opened for play only to find that for some reason it was impossible to round the course into playing condition and the grass on the greens would not develop.

After the second year the greens came on in beautiful shape. In the spring the course was opened for play only to run into a season of brown patch weather that completely wiped out the greens and most all of the fairways. At this time advice was received from all sides with the results that no two agreed as to the cause.

Professor Lyman Carrier then of the U. S. G. A. Green Section, was called in and he pronounced it the worst case of brown patch he had ever seen and the peculiar thing is that with the advice we had received up to that time no one attributed the cause to brown patch, but to about everything else, even to some kind of a worm we found on one of the greens.

Professor Carrier recommended that we replant our greens with Washington bent stolons that were just coming on the market, which was done that fall. Since then they changed the



name of the grass and every grass expert that visits our course has a new name for this strain of grass, which is the original strain developed by Professor Carrier and named "Washington." However, some day the truth will be learned about the changing of these names by the department in Washington.



No. 6 AT KIRTLAND
Splendid one-shot hole—about a three iron for the average golfer

The heads of the organization at this period put through a rule that should be adopted by all golf clubs, that every change or major operation on the golf course shall first be placed before the board of directors for their approval and they have in this way controlled every proposed change that has been made on the golf course.

Professor Carrier visits Kirtland twice a year and his advice is followed to the letter with the results that we have made no mistakes and have enjoyed good putting greens, he has also laid out a three year schedule of fertilizing for our fairways that will make them equal to our putting greens.

To know Professor Carrier is an honor and a privilege and for his advice and help the Kirtland Country Club is indeed very grateful.