



This is the International Fairway Tractor working on the course of the South Haven, Mich., Country Club. Read what H. B. Spencer, chairman of the greens committee, says about it.

“The International Fairway Tractor is Very Economical on Gas and Oil”

“I am enclosing pictures of the International Fairway Tractor pulling a gang mower over all kinds of going on the 18-hole course of the South Haven, Mich., Country Club,” writes H. B. Spencer, chairman of the greens committee. “We also use this tractor with a power take-off mower.

“We have had this tractor for two years. It has performed in a very satisfactory manner, with practically no

trouble or upkeep cost. It is very economical on gas and oil and I am glad to recommend it for golf-course work.”

Look into the advantages the International Fairway Tractor can bring to your construction and maintenance work. It is a small, compact, versatile tractor, able to take on a lot of work and do it at low cost. The nearby International industrial power dealer or Company-owned branch will give you complete information.

INTERNATIONAL HARVESTER COMPANY

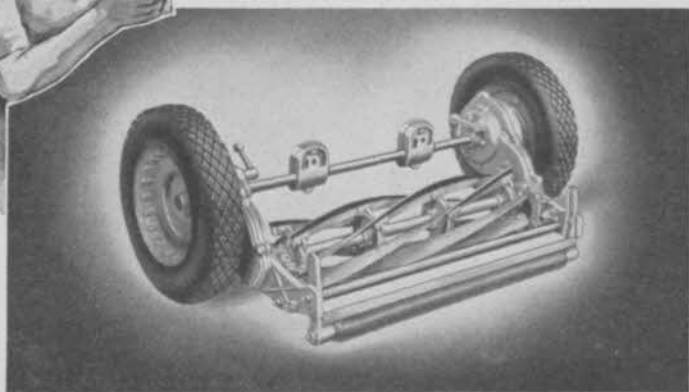
(Incorporated)

180 NORTH MICHIGAN AVENUE -:- CHICAGO, ILLINOIS

INTERNATIONAL HARVESTER



AN OZ. OF *P*rotection



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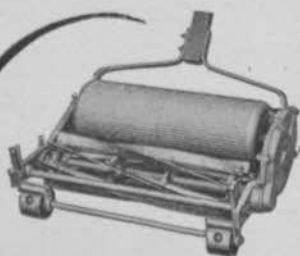
All fairway mowers are subjected to equally rough, hard work—but, all fairway mowers are not equally *protected* against this damaging "abuse." Eliminate big maintenance bills for the *care* of your fairway mowers—Pennsylvanias are *protected* against damage by their . . .

1. *Costly Malleable iron construction.* Makes the Pennsylvania DeLuxe tough, because it defies sudden shocks and strains. It is UNBREAKABLE.

2. *Goodyear Pneumatic Tires.* Protect the alignment and adjustment of the mowers against jolts when crossing roads or rough ground. Wide treads and good traction prevent grooving or tearing turf on hillsides.

3. *Pennsylvania Name.* For over sixty years it has represented "The Lawn Mower Standard of the World." Final assurance of the utmost in value and mechanical perfection.

Other features of the Pennsylvania DeLuxe Fairway which protect your budget and the playing conditions of your course are too numerous to include here. Our new catalog describes them all in detail. Your request for a copy will put in your hands information you should have before deciding on the purchase of new equipment.



SUPER-ROLLER GREENSMOWER

Light weight, high speed, smooth cutting, 8 crucible steel blades, Positive precision adjustment. Alemite lubrication. Cuts ribless 18-inch swath.

PENNSYLVANIA

LAWN MOWER WORKS
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FOR BETTER GOLF NEXT SUMMER Install Your BUCKNER System NOW

Winter's the ideal time to install Buckner Irrigation—the Spring growing season removing all traces of the work. "Bucknerized" courses are favorites with golfers everywhere because they're a joy to play on. Write TODAY for Bulletin C.

"The Standard by which others are judged"

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RESURFACE SKATING RINKS

Without Interrupting Skaters

With the Gifford-Wood Skating Rink Planer, the ice on a rink, pond or lake can be surfaced . . . to a smooth, bump-free, safe surface . . . as often as twice a day if necessary, without interrupting skaters.

Universities, Athletic Associations, Municipalities, country clubs and public skating rink owners, endeavoring to obtain a new smooth, safe, enjoyable skating surface in as short a time as possible, use the Gifford-Wood Skating Rink Planer in preference to the old, troublesome, time-losing practice of flooding or spraying and refreezing.

The Gifford-Wood Skating Rink Planer takes a 51-inch cut. A team pole is furnished when horses are to be used, or a rigid steel yoke for tractors or motor trucks.

Write for special literature on Gifford-Wood Skating Rink Planers and Snow Scrapers.



Cornell Athletic Association, Ithaca, N. Y., thanks to G-W Skating Rink Planers, make skating enjoyable without resurfacing interruptions.



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Announcing the NEW WORTHINGTON SCOUT

**For better putting surfaces and
a chance to save you time and money**

This new light-weight Worthington hand mower, built of high tensile strength aluminum and ball bearing equipped throughout, pushes easily. The blades are special long-lasting alloy steel which can be removed in a moment for sharpening with-

out disturbing the gear housing. By actual test it is lighter, it is more durable, and it will do a finer job of cutting.

Quickly adjustable and perfect alignment—one knob, one

turn, no tools required—enables you to raise or lower the height of the cut 1/64" and, because the Scout is the highest frequency cutter on the market, your greens will be smoother, better putting surfaces with less time, trouble and expense. Independent front roller casters, a full length roller, or the napkin ring roller are optional.

Consider Worthington equipment when you are budgeting for 1938. Remember if at any time you decide to buy an Overgreen, you save the cost of extra cutting units. It is easy to remove the Scouts' handles and rig them in a simple frame attached to the Overgreen.

Send coupon now for beautiful, illustrated catalog.

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... just a few of Ohio Country Clubs that have installed comprehensive Skinner System irrigation for greens, tees and fairways are listed below:

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In every state leading golf courses favor Skinner System. Why not write today for our new catalog which explains Skinner System in detail—there's no obligation.

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All varieties of Bents and other Grasses and Mixtures for Fine Turf. Golf Course Requisites, Fertilizers, Brown Patch Remedies, Irrigation Equipment, Sprinklers, etc.

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FOR spreading top dressing, fertilizer or seed this spreader out-performs 'em all. • Its patented locked feed set, finger touch control and triple agitation produce, even in the hands of the most inexperienced helper, the PERFECT spreading job. • You're paying its cost many times over if you're trying to get along without it.

Smaller sizes in Root Spreaders will soon be available.

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Will You Be

Ready For Business

When Spring Comes?

A cynic once said that the way to make the Winter pass quickly was to sign a note in the Fall. Another very similar procedure is neglecting your maintenance machinery until March, and then trying to get it in shape for business in April.

Now is a good time to look over your mowers and make sure they are in perfect mechanical condition. If they have reached the stage where efficiency has departed, write us, and we will send you our 1938 catalog, and a competent man to discuss your mowing problems.

*Send For
Our New 1938
Tractor
and
Mower
Catalog*



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BE Wise

Prepare Now to Attend the

TWELFTH ANNUAL

CONVENTION and EQUIPMENT EXHIBITION

of the

National Association of Greenkeepers of America



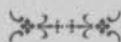
The Time

Tuesday to Friday
February 15th to 18th



The Place

Netherland Plaza Hotel
Cincinnati, Ohio



See and compare the latest types of maintenance equipment and supplies that should be in every greenkeeper's work shop to produce and maintain finer turf. Listen to an educational program explaining the latest developments in turf production, methods of protection against disease, etc. Every club, for its own good, should make certain that its greenkeeper attends this annual opportunity for better turf knowledge.

*FOR COMPLETE DETAILS REGARDING EXHIBITION SPACE,
RATES, RAILROADS AND HOTEL RATES, WRITE TODAY TO*

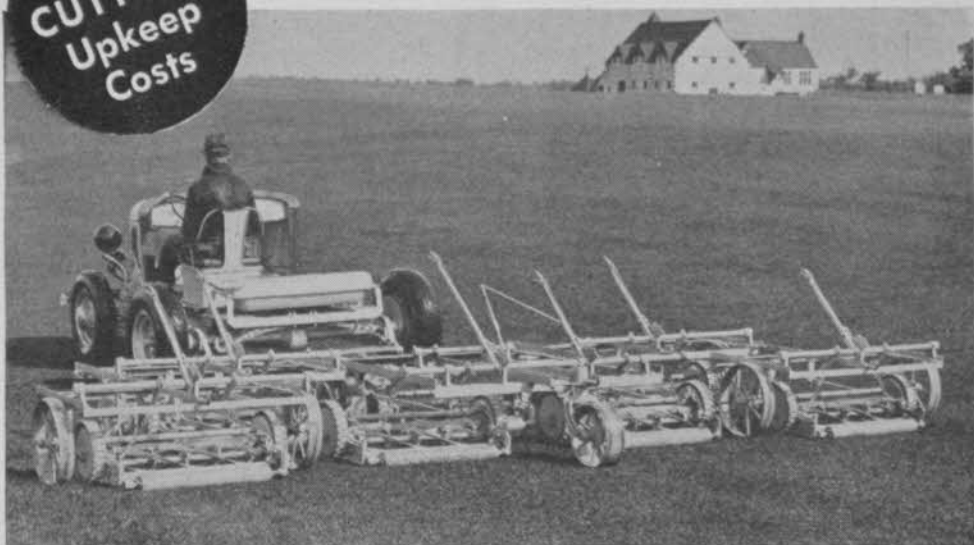
National Association of Greenkeepers of America

F. W. Ermer, Chairman Show Committee

BOX 2257, BROOKLYN STATION

CLEVELAND, OHIO

For
CUTTING
Upkeep
Costs

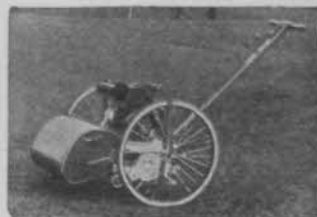


—USE THE NEW IDEAL BULLDOG

Greenkeepers, charged with the responsibility of keeping courses in the best possible condition, have for years standardized on IDEAL equipment. Designed for durability and economical operation Bulldog gang mowers produce results that win the acclaim of the Greens Committee. They cut large areas faster and with fewer men.

Available in 3, 5, 7 and 9 gangs, interchangeable. Seven- or five-blade units optional. "Bulldog" units have drop-forged ring gears, cut steel pinion gears, one-piece steel roller, chrome-nickel steel double-edged bottom knife, and heavy chrome-nickel steel reels. Units may be lifted off the ground for speedy transportation over the roughest areas.

A copy of the new 1938 catalog of mowing equipment for golf courses should be in your files for ready reference. Write for your copy today.



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Duplicates skillful handwork, reduces costs and produces finer greens. Write for a free demonstration.

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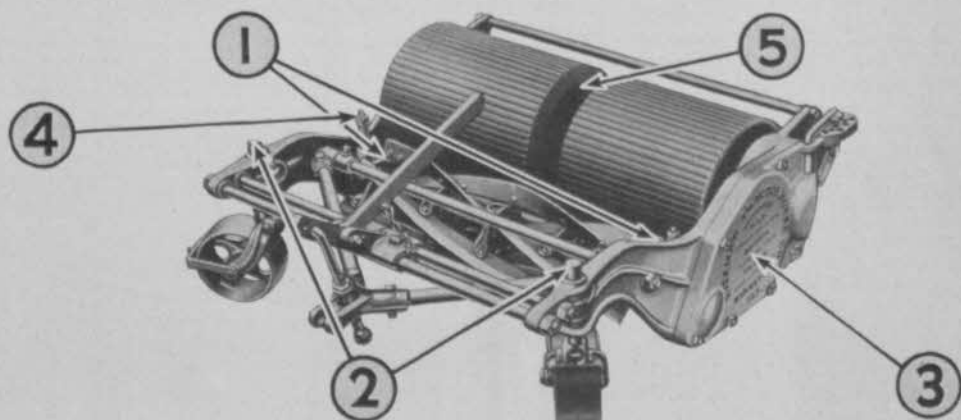
R. E. McEACHIN
Manager



The New ROSEMAN 30 in. Fairway Unit

WITH 5 NEW MAJOR FEATURES AND 22 OTHER IMPROVEMENTS

- 1** Greater capacity is now provided with a new 30 inch cutting reel.
- 2** Improved placement of caster wheels with a 28 inch span prevents scalping on uneven ground.
- 3** New improved roller-chain and machine-cut sprocket drive runs in oil bath inclosed in dust-tight housing. Provides higher speed, maximum strength, lightness of pull and better balance.
- 4** New patented spring type bed knife adjustment — shock-proof, safeguards against reel breakage.
- 5** Two-section roller with spaced center prevents side-slip on hills. Improved tread gives greater traction, cleaner operation.



Here it is—Joe Roseman's greatest achievement in golf course maintenance—the new Roseman 30 inch fairway unit with 5 new major features and 22 other improvements. As a veteran greenskeeper, pro and golf architect, all his knowledge, experience and research from 25 years of close contact with greenskeepers' problems have gone into its improved design and construction.

Ever since the first Roseman was built—combining gentle rolling and perfect cutting into one operation—hundreds

of progressive greenskeepers have found it the most practical equipment to get firm, healthy, uniform fairways at a remarkably low upkeep cost. Now with new improvements it is destined for even a greater record of brilliant performance and economy.

It will pay you to investigate the new 1938 Roseman with its new low price—the lowest ever offered on a roller-drive fairway mower. Write today for complete details and prices. Roseman Tractor Mower Company, 2610 Ridge Road, Evanston, Ill.

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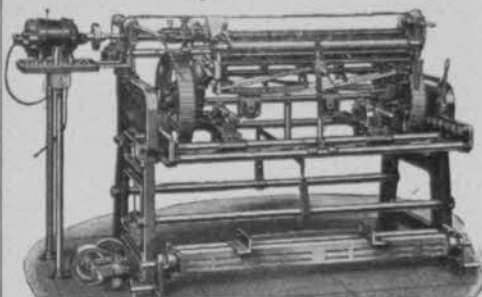
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• The Peerless Mower Sharpener will keep your cutting units sharp and your turf looking its best the year around. It's simple to operate, sharpens in half the usual time and handles all types of power mowers and tractor units. Made in two sizes—for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

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Silver King
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• 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.

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