



Here are the International Fairway Tractors that are showing the 2,400 members of the Country Club of Virginia, Richmond, something new in the maintenance of their courses.

FAIRWAY Tractors Maintain the Country Club of Virginia

"Two International Fairway Tractors cut all the rough and fairways on our two 18-hole courses, something the previous equipment we had could not do successfully," says Thomas Neal, greenkeeper of the Country Club of Virginia, describing the work these tractors do. "These Internationals certainly can go around and up and over the hills we have here. Both are equipped with 6-foot power cutter bars for cutting the rough. On the fairways they pull gang mowers."

More golf clubs and parks than ever are turning their maintenance over to the Fairway Tractor. Its capacity for doing a lot of work at low cost over a period of years compels the respect that you find for it everywhere.

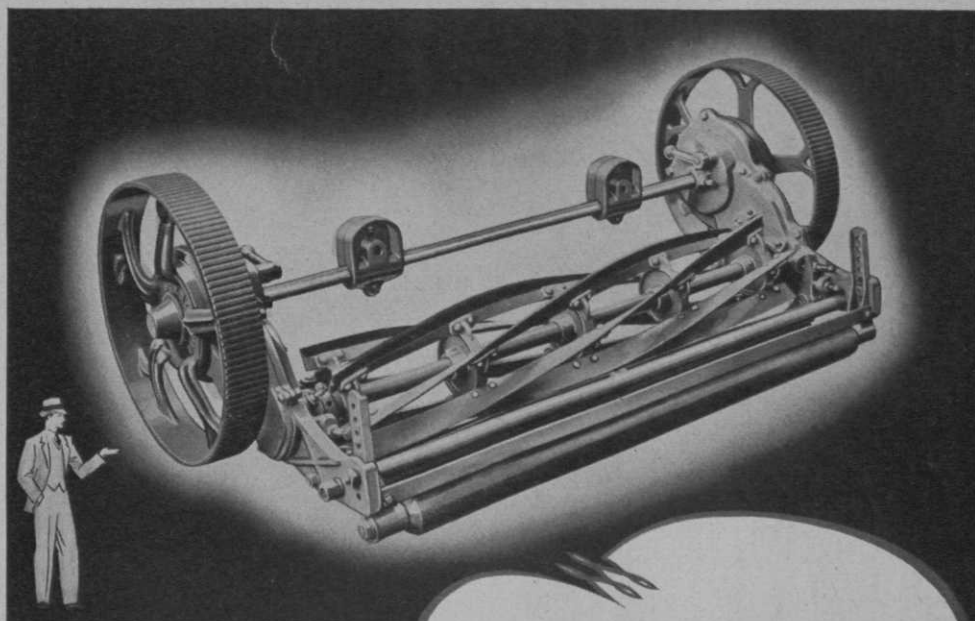
Before you make up your budget find out how you can reduce maintenance expense with the International Fairway. The nearby Company-owned branch, or dealer, will give you complete information. Write for our catalog on golf-course equipment.

INTERNATIONAL HARVESTER COMPANY

(Incorporated)

606 SO. MICHIGAN AVENUE -- CHICAGO, ILLINOIS

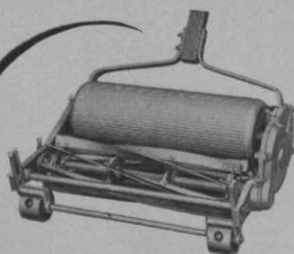
INTERNATIONAL HARVESTER



AS 36 IS TO 30

NO MATTER whether it's inches or dollars; hours or horsepower—36 is to 30 as 120 is to 100. In other words there is a difference of 20%. That—Mr. Chairman of the Greens Committee is the bonus offered by the Giant 36-inch Pennsylvania De Luxe Fairway Mower, compared with the conventional 30-inch unit.

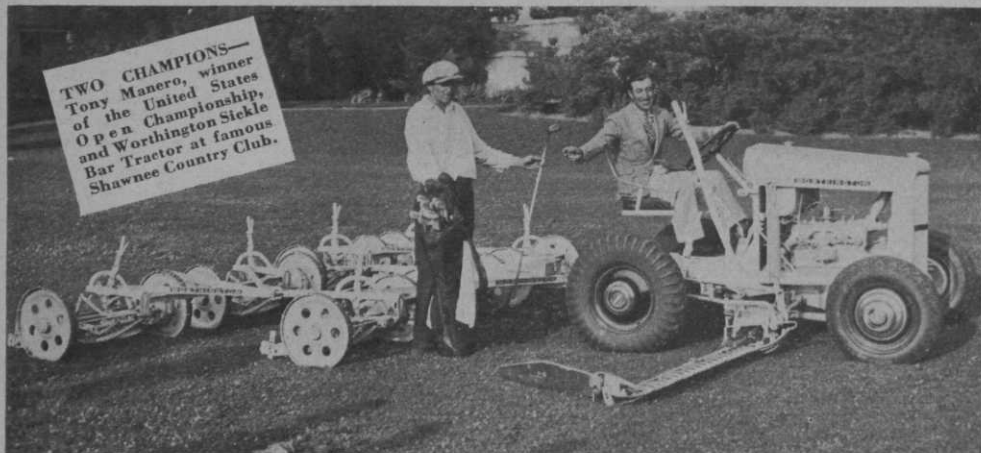
Another big saving is brought about by the fact that *five* Giant Fairways will cut a swath of approximately the same width as *seven* ordinary mowers. This means a saving in the original equipment investment and the maintenance of five instead of seven machines. Ease of handling and other advantages too numerous to mention here are included in our literature. Better write for it today.



**SUPER ROLLER
GREENS MOWER**

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

PENNSYLVANIA
LAWN MOWER WORKS
PRIMOS PENNA.



Worthington Equipment keeps course in top condition— pays for itself in labor savings

■ Many Greenskeepers have done wonders with old, worn out equipment which cannot possibly continue to keep courses in top condition.

Worthington equipment makes your course a delight to see—a joy to play. It reduces upkeep costs, lasts longer, and cuts a greater area in less time with fewer men.

Modern, scientifically designed Worthington machines make a Greenskeeper's life easier and reduce the worries of Greens Committeemen.

Worthington makes a complete line of golf course equipment at prices you can afford. Tractors—Cutting Units—Gang Mowers—Putting Green Mowers—all designed and built by experts. Many exclusive patented features offer advantages not found in ordinary equipment.

Of the last 27 courses on which the British and American championships have been played, 19 are conditioned with Worthington equipment. Worthington will enable your Greenskeeper to keep *your* course in Championship Condition—and pay you dividends in pride and enjoyment.

WORTHINGTON MOWER CO.

Send, without obligation, illustrated catalogue.

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Address

City

State



Send this coupon today for handsomely illustrated catalogue that will show you how to keep your course in Championship Condition, and cut your cutting costs.

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ANNOUNCEMENT

Recognizing the need for a complete engineering service to Golf Clubs for handling all work of a technical nature we are entering the golf course field with a competent staff of engineers and technical associates well versed in

IRRIGATION SWIMMING POOLS SANITATION & LAND SURVEYING

We have just completed the installation of a Buckner Irrigation System on the Yale Bowl at Yale University and are at present handling large projects on other properties of national prominence, and are now prepared to serve a limited number of clubs in the eastern part of the United States.

APPLEBEE, HUSTON & CO., INC.
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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 Gifford-Wood Skating Rink Planers, make skating enjoyable without resurfacing interruptions.



Gifford-Wood Snow Scrapers will be found most serviceable and efficient in cleaning skating rinks, lakes, ponds, etc.

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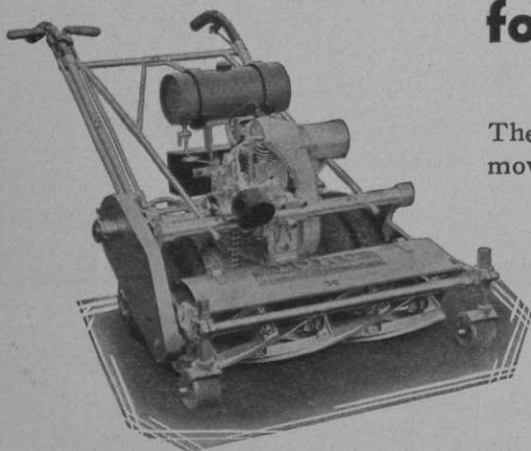
TORO



ALL OVER THE WORLD

Introducing 1937 Improvements in Golf Machinery

Pneumatic Tires are now the Standard for Power Mowers



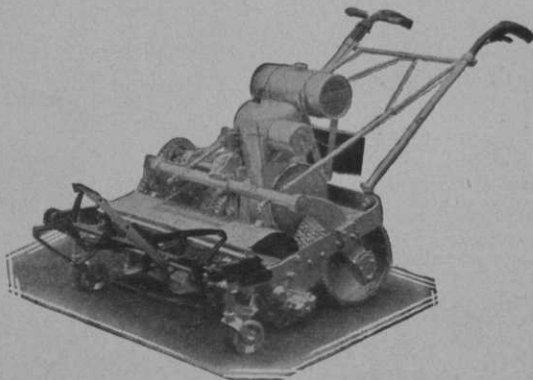
The use of pneumatic tires on power mowers has become increasingly pronounced the past year. For 1937 the Park Special 30-inch machine, which is widely used on hundreds of prominent golf courses, is now available with dual pneumatics which greatly increase the ease of handling and permit the machine to be used on severe grades.

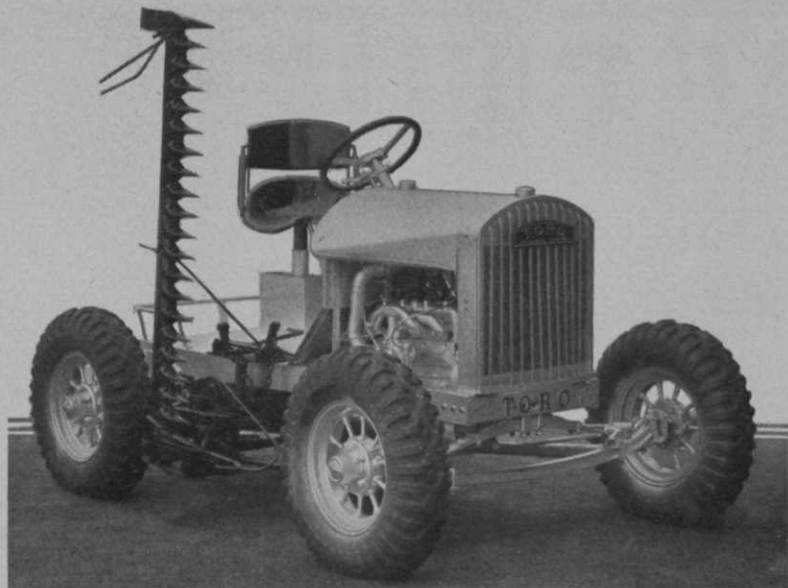
Another improvement is that for 1937 the Toro Hi-Duty three horsepower motor will be furnished as standard equipment on all of our 26 and 30-inch machines.

Weed Clipper Attachment

For those troubled with buck-horn, dandelions and fast growing weeds, an easily attached header is now available which can be used in conjunction with the Park Special for cutting rank growth too high to be cut by the regular reel.

These and other improvements are available for 1937 and are shown in the new Tractor and Mower and Power Mower Catalogs. Write for them today.





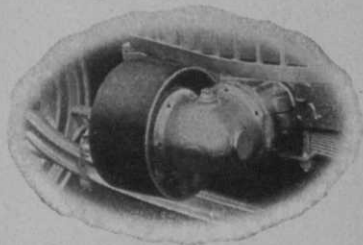
For 1937—A New Improved Sickle Bar

Two noteworthy improvements for 1937 which are bound to find immediate favor among users are the sickle bar attachment for rough cutting purposes and the belt pulley providing convenient stationary power.

The sickle bar attachment, shown above on the 71-inch Husky Tractor has been greatly refined and improved over any previous model. It is simplified; it can be taken on and off in ten minutes' time. Available for all types of Toro tractors.

Belt Pulley Power Take-off

For operating grinders, saws and other equipment requiring stationary power a convenient belt pulley is now available, which takes its power directly off the front crankshaft. Being placed on the front of the tractor it offers great convenience because the tractor can be quickly maneuvered into the proper working position. A special clutch is part of the pulley so that it does not operate when not in use.



Write for 1937 Toro catalog.

TORO MANUFACTURING CORPORATION

3042 Snelling Ave.,

Minneapolis, Minnesota, U. S. A.

SKINNER SYSTEM OF IRRIGATION



A TYPICAL DOZEN . . .

. . . here are a typical dozen selected from the long list of country clubs who have installed Skinner System hoseless irrigation for greens, tees and fairways during 1936.

Algonquin Golf Club St. Louis, Missouri	Hercules Golf Course Wilmington, Delaware
Mission Hills Country Club Kansas City, Missouri	Kenilworth Lodge Golf Course Sebring, Florida
Sheridan Park Municipal Club Buffalo, New York	Shannopin Country Club Pittsburgh, Penna.
Chagrin Valley Country Club Cleveland, Ohio	Salem Country Club Peabody, Mass.
Clearwater Country Club Clearwater, Florida	Rumson Country Club Rumson, New Jersey
	Plandome Golf Club Plandome, L. I., N. Y.
	Everglades Club Palm Beach, Florida

You, too, can have the benefits of Skinner's quarter century of experience in irrigation **FOR YOUR COURSE**. Skinner Engineers will gladly work with you to solve your problems and plan the most economical type of watering with the most efficient of underground equipment.

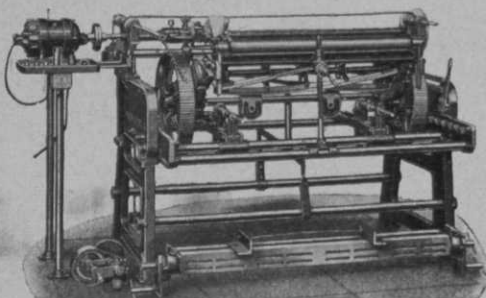
Why not write today for our comprehensive new catalog which explains Skinner System in detail—there's no obligation, write today.

**THE SKINNER
IRRIGATION CO.**
415 Canal St. Troy, Ohio



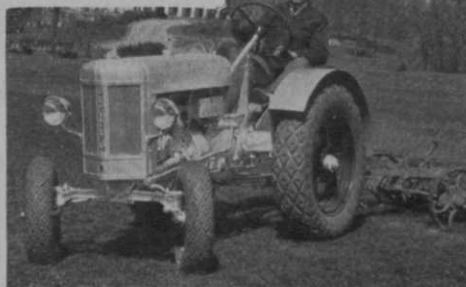
USED BY THE COUNTRY'S Leading Golf Clubs

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.

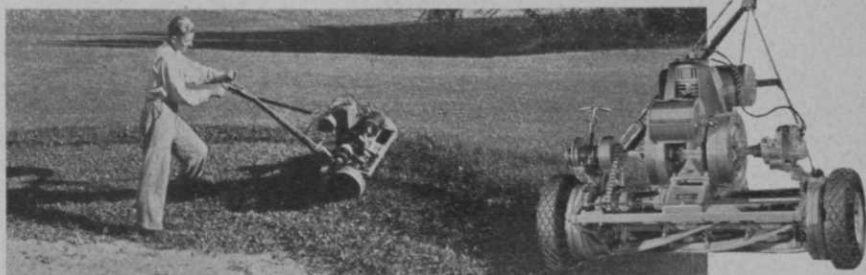
THE
Silver King
TRACTOR



• 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.

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THE FATE-ROOT-HEATH CO.
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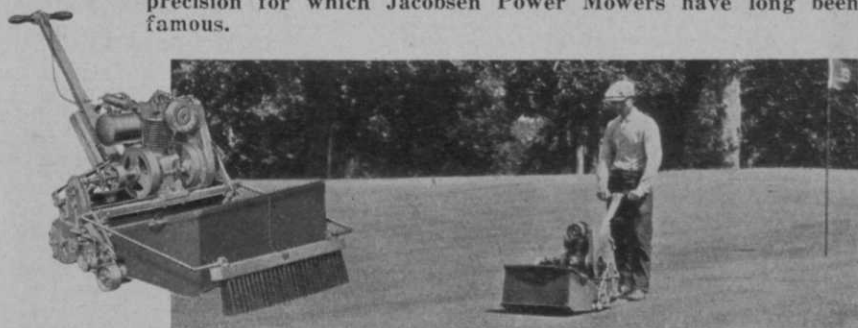
THESE TWO JACOBSENS MAKE ALL *Hand Mowing* *a Needless Expense*



THE "STURDEX"

FOR TRAPS, BUNKERS, TEES, HILLSIDES, EDGES OF GREEN

The "Sturdex" fills the gap between the putting green mower and fairway gang—makes all hand mowing a needless expense. Has perfect traction and ample power to operate straight up a 66-2/3% grade. Cuts all slopes from bunker faces to hillsides in one-third the time, labor and expense. Offered in 20 and 24-inch cutting widths with the same built-in stamina and precision for which Jacobsen Power Mowers have long been famous.



PUTTING GREEN MOWER

IMPROVES THE PUTTING SURFACE ON EVERY TYPE OF GREEN

A Jacobsen Putting Green Mower gives your greens more than just a well groomed appearance. Its exclusive wire brush attachment keeps them healthy and fresh throughout the playing season. Working in front of the cutting reel, it picks up matted bent—areates the turf and gently works compost down to grass roots. Treatment revives grass after brown patch—lengthens life of green—and cuts labor cost in half. Write for details.

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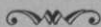
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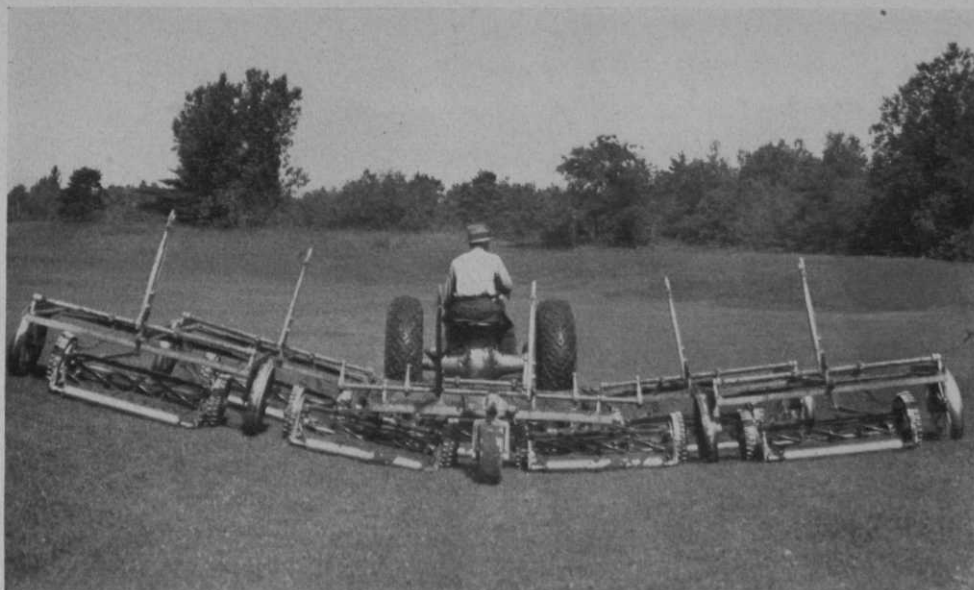
An educational program for the benefit of every Club's Greenkeeper, lasting three days. A meeting of the type that cannot be surpassed, along with the most modern upkeep equipment and supplies to keep your course groomed in shape as you would like to see it.



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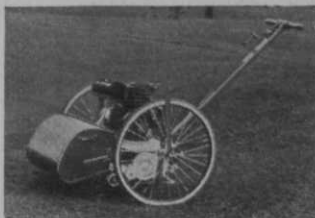
ECONOMY—FLEXIBILITY and Smooth Cutting for 1937

Economical—because the simple “Bulldog” unit with its drop forged ring gears, cut steel pinion gears, oversize Timken bearings, one-piece steel roller, chrome-nickel steel double-edged bottom knife, and heavy 7½-inch chrome-nickel steel reels insure **BETTER** work over a **LONGER** period of time, at **LESS** upkeep cost.

Flexible—because the exclusive “Bulldog” frame construction permits each mower to operate as an individual unit, insuring smooth, clean cutting over contours and undulations. Units are lifted off the ground for safe and speedy transportation over the roughest areas.

Available in 3, 5, 7 and 9 gangs, interchangeable. Seven-blade or five-blade units optional.

Be sure to see this modern mower at the Golf Show in Washington, February 2 to 5, or write for a copy of our new 1937 golf equipment catalog.



POWER GREENSMOWER

Economical—yet equals the most skillful handwork. Used and proved on every kind of turf. Ask for a free demonstration.

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by O. J. NOER

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Graduate of University of Wisconsin, Division of Soils. One of America's outstanding Turf Experts.

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"The author of this valuable book on turf culture has contributed the most beneficial information to greenkeepers in the history of literature. He has lived among us a great deal, and much of his knowledge and experience has been gained through practical knowledge of our problems.

During his extremely active years since that time, visiting golf courses, parks and cemeteries everywhere in the United States and Canada, Mr. Noer has added much to his knowledge and experience . . . and today speaks more authoritatively than ever on the subject of Turf Culture . . . reflected in a new, condensed edition of "The ABC of Turf Culture" . . . Now being prepared in nine installments, to appear monthly in GOLFDOM during 1937, as special inserts, under the sponsorship of the Milwaukee Sewerage Commission.

The first "Chapter" of this new, instructive series will appear in the February issue. Look for it — and plan to keep a complete file of these helpful, authoritative articles for reference when looking for the right answers to your turf problems.

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