Here is an International Harvester Power Unit on a water pumping job in a town of 800 population. This installation is an example of what this economical power can do and how it can be applied to golf course work.

International Harvester Power is Economical Power for Pumping Water

Comparative cost records prove that International Harvester Power—properly selected and applied to the job—brings important savings over other forms of power. And that is why this power is recommended to golf courses for pumping water for fairway watering systems, swimming pools, the clubhouse, etc. In addition to pumping, it can also be used to furnish energy for light and power for the buildings.

International Harvester Power Units are built in sizes from 12 h.p. to 100 h.p.—a wide range from which you can select the size best suited for your requirements. These engines burn gasoline and can be equipped to use natural gas. There is also a Diesel engine in the line.

There are years of experience, on all kinds of work, back of International Harvester Power Units. Get in touch with our nearest industrial dealer or Company-owned branch and find out about the savings you can make with this power. International Harvester also makes the Fairway Tractor for golf-course maintenance, and small engines from 1 1/2 to 5 h.p. for light-duty belt work.

International Harvester Company

INTERNATIONAL HARVESTER
Buckner Perfect Curtain of Water, accomplished by a revolving long and short throw, insuring an equal coverage of all portions.

**Buckner**

takes the Puddles and Dry Spots out of Your Watering Problems

*CUTS DOWN HOSE COSTS*

THERE is no use going into the particulars here, of our methods of watering so that the high-spots get as much water as the low ones, eliminating dry spots and puddles. Or the way we handle greens, so only half the amount of hose, or none at all is needed. We might tell you right off-hand of the money we have saved this or that course. But what of it? Your problem may be a totally different one, requiring a different solution.

After all is said and done, what interests you are three things:

1. How would we do it?
2. What will it cost?
3. Can we save you money?

These are the things we want to talk over with you first-hand. Of course, you are welcome to our Catalog, and a lot can be accomplished by letter.

One thing sure, we can do a complete watering job—or any part of it—in a way you will agree is the best possible.

Furthermore, there is no need at all to take only our word. There are plenty of greenschairmen and keepers who will tell you their side of Buckner satisfaction.

Write us. Get the facts. Solely on them come to your conclusion.

**Buckner Manufacturing Co.**

Fresno, California  33 West 60th St., New York City

**BUCKNER REPRESENTATIVES**

7617 Eberhart Ave., Chicago, Ill.  1628 So. Utica, Tulsa, Okla.
215 West 13th St., Ft. Worth, Texas  303 Flatiron Bldg., Denver, Colo.
2101 Grand Ave., Kansas City, Mo.  233 So. First Ave., Phoenix, Ariz.

Western Metal Supply Co., San Diego, Calif.

Thanks for telling the advertiser you saw it in GOLFDOM
Watch a Worthington Seven-Gang Tractor outfit going along a fine fairway like this, or swinging over twisting contours and rough spots, unfailingly doing a fine job of cutting. All are now standard equipped with four speeds, so that Sickle Bar attachment for cutting long grass and weeds can be added without any high cost adjustments.

Because

We Cut Down Cutting Costs

You know there are two main ways of substantially cutting down your cutting costs.

First: Doing more cutting in less time.

Second: Getting longer life out of your cutting equipment.

Both of these, Worthington does for you. Does, in ways no other equipment can.

That’s a statement that may sound to you like the usual advertising horn-blowing. If it is horn-blowing, there must be some truth in it, when 79 percent of the major tournament-played courses, in this country, England and Canada, in the last 11 years, have all been Worthington equipped. Such a percentage, you can but agree with us, can mean only the one thing: All around satisfaction. It must be that Worthington does cut more in less time.

Worthington Dump Body Tractor has no tailboard. Dumps itself. Body easy to take off. Holds full cubic yard.
The reels on the Overgreen Mower have been increased from 16 to 18 inches, giving an all over swath of 50 inches, further cutting down cutting time. Right now there are over 700 in use that have never cost their owners a cent. They paid for themselves with the money they saved.

**It must be** that Worthington does a better job of cutting.

**It must be** that Worthington equipment lasts longer and gives a better all around service during its long life.

**It must be** that Worthington Cutting Units have something in them, in quality of materials and superiority of design. If such were not so, then why is it that greenskeeper after greenskeeper say that no other units stand the gaff like Worthingtons?

This season, as in every other, we have made definite improvements on our equipment, that means more cutting down of cutting costs and also improving the cut. Send for new Catalog. Get the facts. See for yourself.

The cut of the Scout Hand Putting Green Mower has been increased to 18 inches. Has finger adjustments for regulation of bed knife steel and height of cut. Easiest pushing Hand Putting Green Mower on the market.
Put LITTLE GIANT All-Purpose SPREADER in Your Budget!

and CASH IN on Lowered Maintenance Costs all summer long.

Costly labor and wasted materials are saved by LITTLE GIANT. Spreads lime, commercial fertilizer, compact, on fairways and GREENS. A low cost necessity you can't afford to do without.

WRITE FOR DESCRIPTIVE FOLDER A

PORTABLE ELEVATOR MFG. CO. BLOOMINGTON, ILL.

13 ROYER COMPOST MIXERS are saving money for NEW YORK CITY DEPARTMENT OF PARKS which has standardized on the machine that has the enthusiastic endorsement of leading turf experts.

The Royer Compost Mixer—uses all raw material—handles lumps or sod—wet or dry—mixes and loads—saving from 70% to 90% in labor cost.

WRITE TO ROYER FOUNDRY & MACHINE CO. 158 PRINGLE STREET KINGSTON, PA.

MOWERS

A new type Sickle Bar Mower for cutting hay and weeds in rough

Before purchasing any mowers, it will pay you to write us and have our complete mower catalog on hand.

Power, Fairway. Greens mowers, Tractors.

ATTRACTIVE PRICES

Write for Catalog

NATIONAL MOWER CO.
839 Cromwell Ave., St. Paul, Minn.

Deal with GOLFDOM advertisers; they pay for your subscription
Lime is the answer to many turf problems...

and... "LIME CREST" CALCITE

IS THE RIGHT ANSWER TO LIME!

THE KEEN EYE of the experienced greenkeeper often spots a need for lime on greens, fairways and turf. Soil tests confirm this need. But there are limes and limes...

One limestone has been conspicuously successful in bringing turf up to a thick, sound, healthy condition—"Lime Crest" Calcite. This perfect natural carbonate of lime meets the greenkeeper's need for a liming material that is quick-acting, long-lasting, economical, and safe to handle.

It sweetens the soil and makes grass grow lush and green. Calcium and magnesium, necessary to plant growth, are added to the soil in proper proportion. Improved mechanical condition of the soil follows its use. And these benefits last.

The economy of "Lime Crest" Calcite in low cost, ease of distribution, safety and enduring effectiveness make it one of the biggest bargains in the greenkeeper's budget. Write today for prices, rates of application, and complete specifications—and use this information to improve your turf standards and reduce maintenance troubles in 1936.

EASTERN GOLF SALES AGENT
ARTHUR D. PETERSON
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DEPT. 249—NEWTON, N. J.

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THE GREATEST VALUE IN MOWING EQUIPMENT

36 inch Fairway

Six Extra Heavy Crucible Steel Blades double riveted to five Sturdy Spiders. (Assure uninterrupted service.)

Absolutely dust-proof casings protect gears. (Reduce wear to minimum.)

Three machine cut gears on both sides. (Assure even pull.)

Timken Bearings on Cylinder with positive adjustment to take up wear. (Makes for smoother operation.)

Alemite Lubrication Throughout. (Means longer life.)

Dust-protected adjustable single Ball Bearing on ground roller. (Eliminates trouble spot common in other mowers.)

Adjustable ground roller. (Makes unit adaptable for use in rough.)

UNBREAKABLE
— AND WE CAN PROVE IT!

In fact we have proved it to every golf course equipped with this Giant 36-inch Pennsylvania DeLuxe Fairway Mower — and proved it before they bought. Get in touch with your Pennsylvania representative and have him actually show YOU how you can save money on course maintenance and at the same time improve the playing conditions. Remember, too, that this unit is UNBREAKABLE, eliminating the waste of time and money caused by broken parts. — All these advantages, yet the 36-inch Giant costs but $15.00 more than the 30-inch unit.

30-INCH DELUXE PENNSYLVANIA FAIRWAY

This unit offers all the mechanical features of "The Giant" in the conventional 30-inch size. At $100.00 these units are available for gangs of 3 — 5 — 7 or 9.

NEW LOW PRICE

Model "K" (cast-iron construction) is the greatest value in low-priced mowing equipment. At $82.50 per 30-inch unit it has every improvement to be found anywhere in its field — and costs less!

THE PENNSYLVANIA SUPER ROLLERGreens Mower

Designed by Pennsylvania engineers for ONE job — the close-cropping of golf greens, in a way that produces a putting surface uniformly true and ribless.

Numerous competitive tests on golf courses all over the world have won the Pennsylvania Super Roller Greens Mower an international reputation as a precision machine. Light running, easy-pushing and equipped with the exclusive STAYTITE Handle, it cuts an 18-inch swath easily.

• High speed cylinder with 8 blades of finest crucible tool steel, oil-hardened and tempered • Aluminum Roller 7 inches in diameter • Highest grade bearings, oil tight and protected from dust • Train of 3 cut gears • Alemite Lubrication throughout • Positive precision adjustment • Cut can be regulated between ½ and 1½ inches — width 18 inches • Weighs only 58 lbs. including patented STAYTITE Handle.

Write for Catalogue

PENNSYLVANIA \nLAWN MOWER WORKS

PRIMOS \n PENNA.
NOW! ANOTHER TIME, MONEY AND LABOR SAVER

Thrifty golf clubs—more than 800 of them—are enjoying perfect greens and the multiple saving made possible with Jacobsen Power Greens Mower and brushing attachment. Now the “Sturdex”—a new Jacobsen wheel-type mower—is replacing hand mowers for trimming traps, bunkers and edges of greens. The “Sturdex” has plenty of power to cut a 66% grade. It enables one man to cut these hard-to-get-at places in a fraction of the time required by hand methods.

GREENS MOWER Improves the putting surface—cuts maintenance costs.

“STURDEX” Eliminates all hand mowing on traps, bunkers, tees, and edges of greens.

Jacobsen Power Mowers are included in smart budgets. They do better work—and pay for themselves the first year. Send for “Golf Course Maintenance by Modern Methods”—it’s free.

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Save Money — Make This A “STANDARD” YEAR

Keep your course spic and span—economically maintained and convenient for all players during the 1936 season. Standardize with standard equipment—the guaranteed, money back if not satisfied line.

• Start with the famous “Cuts-true Hole Cutter”—the favorite of green keepers everywhere.
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CEDAR FALLS, IOWA
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, economy of operation, high speed, unusual power, low pressure tires or wide roller type wheels as desired, light weight, four speed transmission, 2¼ to 25 miles per hour. Free catalog and prices upon request.

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Florida Humus makes life easier for the greenskeeper because it’s got what your turf needs. Florida Humus brings strong, healthy greens and fairways because it is an organic matter rich in nitrogen, entirely free of weed seeds and foreign matter, high in water holding capacity, and far less acid than peat moss. Clubs using it have reported savings up to 50% in watering and fertilizing costs.

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