

"Better Than Ever"

So say the Greenkeepers who are using the latest model PENNSYLVANIA "New" Fairway Quint or Trio—and they back their opinion up with facts such as these:

"It's the simplest machine I've ever used and light in weight, but it will stand the gaff and hug the ground better than the heaviest of them. It's RIGHT, that's all I've got to say."

Let us send you our new catalog full of FACTS on the "New" Fairway, the Super Roller and New Aristocrat greens mowers and the other PENNSYLVANIA Quality Mowers for Golf Courses.

> Price of "New" Fairway Quint, \$625; Trio, \$375 — both at Philadelphia.

PENNSYLVANIA LAWN MOWER WORKS 1628 North 23rd Street Philadelphia, Pa.



The PENNSYLVANIA Super Roller Greens Mower SEPTEMBER, 1929

the test test test

The Most Skillfully Made Golf Ball in the World

Driving tests at the "U.S." Royal Proving Grounds demonstrate that the "U.S." Royal consistently outdrives any other make of golf ball.

"Let me at 'em"

LET me at 'em," says the Driving Machine. "I'll tell you whether your theories are right."

And so every new development of the "U. S." Royal Golf Ball Laboratory is taken to the proving grounds—where theory meets fact. While, time after time, "U. S." Royals from current production are tested to make certain that the standards of distance are maintained.

At every stage of its manufacture the "U. S." Royal is checked and counter-checked. Its accuracy, tremendous distance and stamina are the result of knowledge—not guesswork. It is a better ball because it is *better made*, of *better materials*, by *better methods*.

United States 🛞 RubberCompany

Manufacturers also of "U. S." ROYAL TIRES, "U. S." ROYAL HOSE for golf courses, "U. S." SPORT SOLES, "U. S." TIGER and FAIRWAY GOLF BALLS

Deal with GOLFDOM advertisers; they pay for your subscription.



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The FAIRWAY Tractor



At the top: the new Fairway tractor

The "Fairway" delivers its ample power three ways-through drawbar, belt and power take-off. It is in itself a roller; wheels do not track, the weight being distributed to all 4 wheels. Has special flexible in-built 7-foot mower for the rough. With gang of mowers it cuts 75 to 100 acres a day. Pulls rollers, compact distributors, wagons. Ready for heavier jobs, plowing, disking, seeding, etc.; moves dirt, materials and all equipment. To the Greenkeeper and the Green-Chairman:

Here's an indispensable booklet to have around

THIS complete catalog of the quality equipment provided by International Harvester for construction and maintenance of country club properties, will prove a highly practical aid

to efficient management. Its 24 pages, besides giving full details regarding the popular "Fairway" tractor, contains information on the Fairway-operated mower, power lawn mowers, motor trucks, industrial tractors, engines, drills and seeders, disk harrows, plows, lime sowers, manure spreaders, soil pulverizers, etc.

This equipment is sold and serviced through our organization from coast to coast. Remember that there are now 174 Company-owned International branches—an *unequaled* network of service. Inquire also of manufacturers and dealers in golf course equipment.

Ask to have the "Fairway" tractor demonstrated. And write for a copy of the catalog.

INTERNATIONAL HARVESTER COMPANY 606 So. Michigan Ave. of America (Incorporated) Chicago, Illinois

McCORMICK-DEERING Tractors and Equipment

When you need safe buying advice ask GOLFDOM'S advertisers.

Mr. Greens Chairman:

How Does Your Garden Grow?

Fall sowing just around the corner.....a careful appraisal of the course.....what does it reveal? Has the seed you planted so carefully and hopefully followed through for you? Has it provided the clean, thick, weed free turf you anticipated?

May we suggest that if the results are less satisfactory than you wish, it might be well to weigh this fact.....over 985 golf clubs are sowing SCOTT'S Seed with continuing satisfaction and the list is constantly increasing. It is not too late to get a quotation on your fall requirements.





Frequent complaints from the members of a Golf Club near Chicago led to an investigation of why their fairways were slow to drain after rains. It was found that subdrainage was inadequate. That repairs were too frequent. That the ancient and royal game was being interfered with by that all too often appearance of men with shovels.

What to do?

Somebody suggested looking into the possibilities of Armco Perforated Iron Pipe. The report was favorable.

With the next drainage failure, Armco Pipe was installed. That drain caused no more trouble.

More Armco Pipe was purchased. As it took the place of broken drains, rain pools disappeared. And when the course was Armco drained throughout, repairs became unnecessary.

No more do the men with shovels interrupt play. For here is a pipe that removes surface water surely and quickly. It is proof against the heaviest rollers—against freezing or swelling soils.

The experience of 23 years in drainage is available at your request. If your course (playground or athletic field) needs better subdrainage, let Armco men help. Write us... there's no obligation. Armco culverts and drains are manufactured from the Armco Ingot Iron of The American Rolling Mill Company and a I way s bear its brand.

ARMCO CULVERT MFRS. ASSOCIATION MIDDLETOWN, OHIO



Use GOLFDOM advertising pages as your safe buying guide.

(TORO)

Equipment of Known Value

TORO Compost Machine

The only machine on the market that grinds and screens in one operation. Over five hundred of them are giving daily service with an average annual upkeep expense of less than \$4.00 per machine per year. Capacity—all that five men can shovel into it.

TORO Top Dresser

Improved this year by the addition of revolving agitator and flexible brush together with a larger hopper that can be tilted to any angle, insuring uniform flow. A thoroughly proven piece of labor-saving equipment which is invaluable on any well organized golf club.

TORO Universal Tractor

The Toro Universal Tractor is the best all 'round general utility tractor that can be put on a golf course. Built complete at the factory with wide wheels, spikes, crown fenders, brake, automatic governor and high tension magneto, it is by far the



most satisfactory and efficient golf course tractor on the market today.

By all means, before purchasing any make of tractor, get the full facts about the Toro Universal.

Write today for illustrated catalog showing complete TORO line, including tractors, fairway mowers, dump wagons, greensmowers, and all labor saving eequipment.

Toro Manufacturing Co., 3042-3168 Snelling Ave., Minneapolis, Minn.



Is your water pipe giving trouble?

Maybe you are using the wrong kind of pipe. Clow-National Cast Iron Pipe will not rust out and leak, causing unnecessary repairs. Your greens can be kept in perfect condition as far as water is concerned.

Clow-National Two-Inch pipe comes with several different types of joint. It is easily assembled by unskilled labor. The Prepoured Joint is ready for calking and the Flexible Flanged joint needs only to be bolted together.

More and more golf courses a re installing Clow-National Two-Inch Pipe—and making a substantial saving every year. Further information and prices should interest you.

James B. Clow & Sons, Chicago, Ill. National Cast Iron Pipe Co., Birmingham, Ala.

Foundries: Birmingham, Ala.; Newcomerstown and Coshocton, Ohio Sales Offices:

Chicago, New York, Philadelphia, Boston, Pittsburgh, Milwaukee, Detroit, Minneapolis, Salt Lake City, San Francisco, Los Angeles, Dallas, Kamas City



Better Soil for Greens and Tees

THE Kemp Soil Shredder shreds (does not grind) any kind of soil, manure or fertilizer, thereby producing a thorough mix for top dressing on greens and tees.

Read this testimonial:

"We have been having wonderful success with the Kemp Soil Shredder and are very much pleased with the way in which the machine prepares and mixes soil for topdressing greens and tees;—used on the new Edgebrook Golf Course, the Pipe O'peace Golf Course, and the Meadowbrook Golf Course, all of which were constructed last year.—Pioneer Golf and Landscape Co., R. R. Wymer, Const. Engr., Chicago, Ill."

Write for catalog and prices. KEMP MFG. CO., Dept. C. 2001 Peach St., Erie, Pa.

KEMP SOIL SHREDDERS

Use GOLFDOM advertising pages as your safe buying guide.

SEPTEMBER, 1929

Get these profits from 2-WAY PROTECTION

Protect the Public

Golf clubs and players are responsible for the safety of trespassers unless grounds are adequately guarded. A sturdy barrier of Page Fence ends the possibility of losses through personal damage claims.

Protect Your Grounds

Picnickers and trespassers have little respect for carefully grown greens or valuable shrubbery. Losses through carelessness or intentional vandalism can be prevented by Page protection.

One way IN or OUT-for EVERYONE

One way in or out promotes order-simplifies discipline and gives positive control of equipment and material. Your club becomes private -for member or guests only.

Your name and address bring complete information. Write today. Page Fence Association, 520 North Michigan Avenue, (Dept. 139), Chicago, Illinois.

America's First Wire Fence - Since 1883



INVESTIGATE!

Page Fabrie available in Copperweld

non-rusting wire-reduced

upkeep-life-

time service.

nation-wide service

through

3 service plants,

protection, ar-range entrances, etc. Copy on reetc. (

Chain Link-Galvanized or Copperweld-**Ornamental Wrought Iron** The advertisers pay for your GOLFDOM; deal with them.

"Boundary Lines" tells how to plan

oundary

Lines



Tell us any idea for making GOLFDOM advertising more helpful.

Would You Like WASHINGTON Strain CREEPING BENT GREENS

such as these clubs have?

NOW is the time to plant

and best results. They are

shipped shredded ready for plant-

ing; arrival in good condition

stolons for quickest

A VERY few of many fine courses for which I have supplied Creeping Bent grass during the past seven years:

COUNTRY CLUB OF DETROIT Detroit, Mich.

> DETROIT GOLF CLUB Detroit, Mich.

FRANKLIN HILLS COUNTRY CLUB Franklin, Mich.

HIGHLANDS COUNTRY CLUB Grand Rapids, Mich.

MILWAUKEE COUNTRY CLUB Milwaukee, Wisc.

CINCINNATI COUNTRY CLUB Cincinnati, Ohio

LOST NATION GOLF CLUB Willoughby, Ohio

ARONOMINK GOLF CLUB Philadelphia, Pa.

ESSEX COUNTRY CLUB Windsor, Ont. guaranteed. Make sure your club is getting the best putting turf obtainable.

I have planted Washington strain all over the country, and as a practical greenkeeper I believe it surpasses all other strains so far selected, for fineness, lack of nap or grain, and resistance to fungus. I feel sure you would be as well satisfied as are all my past customers.

HIRAM F. GODWIN

Box A, Redford Station DETROIT, MICH. Eastern Nursery: Box 51, Wayne, Pa.

You can depend on what you see advertised in GOLFDOM.

Is Bent Just Bent To You?

DON'T RUN THE RISK OF GETTING OLD SEED OF FOREIGN ORIGIN WHEN YOU CAN PURCHASE DIRECT FROM ITS NATIVE HOME, WINTER-HARDY SEED, THAT WAS GROWING IN THE FIELDS ONLY A FEW WEEKS AGO.

We have just finished harvesting the best crop of Bent seed that I have ever had. When we started to harvest, the latter part of July, we had many orders on hand, and the first part of August we delivered to a number of golf clubs, seed that was actually growing in the fields 10 days before they received it on their course, thus assuring the club of seed of the very highest percentage of germination.

Remember, that you can produce a Creeping Bent turf by planting my Creeping Bent seed for from % to % the cost of the expensive, laborious job of planting stoions. My price for CREEP- ING BENT SEED is \$2 per lb., in 100-lb. lots to 500-lb. lots; 500-lb. lots or more, \$1.85 per lb. DON'T CONFUSE my

Creeping Bent seed with so-called Creeping Bent seed of the trade. My Creeping Bent seed is from fields that were planted with seed produced from selected varieties of stolons planted in n ursery rows and hand - cultivated and hand - harvested. My price for RHODE ISLAND BENT SEED, that is from fields that were specially planted just like any other crop, is \$1 per lb. in 106-lb. lots; 95c per lb., in 1000-lb. lots or more.

"Every penny of waste between farmer and consumer that we can eliminate . . . will be a gain both to the farmer and consumer."

-President Hoover.

RHODE ISLAND

Boost one of your own American Industries to the extent of purchasing your Bent seed from the American farmer, who grows it,

A. N. PECKHAM

KINGSTON



Write for details of time available and terms.

PIPE

CEMENT PRODUCTS, Inc.

WALKER