## IMPROVE YOUR GAME TOO, MR. GREENSKEEPER



ASK any greenskeeper who is using Goodyear Low-Pressure Tires. He'll tell you about them—how they've improved his game. You won't have to urge him either. He's enthusiastic.

He'll tell you they protect the turf. They don't dig in. They don't leave holes. He'll tell you he can do more work—faster, and do it better. He'll say Goodyears give him better traction—even on steep hills. He'll tell you they're economical. On his power machines he saves up to 25%

in fuel alone. And he likes them, too, because he can drive his tractors and mowing machines on roads, over lawns, on walks and across bridges as easily as on the fairways. They ride easily. They save his energy. They protect the machines.

Then let the Goodyear dealer near you demonstrate them at your club. He'll show you why all your rolling equipment should be on Goodyears. He'll prove Goodyear Low-Pressure Pneumatic Tires on the wheels at your club will be MONEY SAVERS.

THE GOODYEAR TIRE & RUBBER COMPANY, INC., AKRON, OHIO





## INTERNATIONAL STATION WAGON

International Model C-1 finds its truest expression. The sloping V-radiator, the sweeping valanced fenders, the graceful windshield, and other refinements of detail offer sharp contrast to the natural finish wood of the comfortable stationwagon body. The effect of smartness is produced by every curve and angle—yet

smartness is only one of the many attributes of this International.

The station wagon is a practical unit, powered by an efficient 6-cylinder engine of rugged International design and construction. It offers unusual acceleration and speed, guarded by husky brakes providing instant, easy control. Ask our nearest branch, or an International Truck dealer, for a demonstration.

Write us for information.

#### INTERNATIONAL HARVESTER COMPANY

606 So. Michigan Ave.

OF AMERICA (Incorporated) Chicago, Illinois

## No matter...



WHAT YOU NEED

or WHEN YOU WANT IT

Here it is . . . .

PICTURED · DESCRIBED · PRICED

## in Johnson's NEW catalog

A new TYPE of catalog . . . Johnson places at your finger tips. A complete, reliable source of supplies arranged for your quick accurate use—backed by a service famous for speed.

# Worthington Mowers

The new Convertible MULTIGANG cuts a 16-ft. swath. All Worthington units are interchangeable and frames convertible. The seven unit MULTIGANG may be converted into a five-unit Quintuplex or three-unit Triple.

#### THE SCOUT OVERGREEN

Cuts 1,000 square feet per minute with ribbon effect or in circles.

#### THE LAWN TRACTOR

Shortest, lightest and most flexible golf tractor made.

## SUPPLIES and EQUIPMENT GRASS SEED FERTILIZERS EQUIPMENT

Quality high prices low

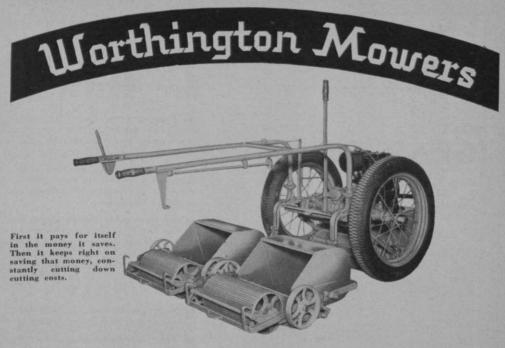
Kentucky Blue Grass Recleaned Red Top Chewings Pescue Poa Trivialis Seaside Bent Bag lots, ton lots, car lots

Nu-Vim Swift's Special Golf Ammonium Sulphate Nitrate of Soda Superphosphate Selected from experience for efficiency

Tractors Cutters
Mowers Plags
Seeders Poles
Discers Cups, etc.
Soil Shredders Rollers

Use the new JOHNSON CATALOG for thrifty upkeep.





# PAYS FOR ITSELF IN CUTTING DOWN CUTTING COSTS

IF yours is an 18 hole course, isn't it so, that it takes four men the best part of half a day with hand mowers, to do the job right?

Suppose then, one man could do the same job in less time and do it better, would you be interested?

Easy enough to figure how that saving would cut down your cutting costs.

"But", you reply, "a Worthington Over-

green runs into money." Our reply to that is: What if it does run into money. It doesn't actually cost you any money, simply because it pays for itself in the money it saves.

Of course if saving money doesn't interest you — well then, send for the catalog just the same. Some of the other good things this Worthington Overgreen does may be of interest.

Main Office: Stroudsburg, Pennsylvania



Sales Agencies In All Principal Cities of U. S. A. A Happy Solution to Your Turf Problems

## GRASS SEED

of Known Quality

Tested for Purity and Germination



Westchester Country Club, Rye, N. Y. Stumpp & Walter Co.'s seeds used.

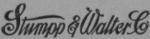
Stumpp & Walter Co.'s seed is used on many championship courses . . . a full roster of our users would run into the thousands.

Perhaps you'd like to consult with us—without obligation. Just write, and we'll be happy to study your problem. On request — GOLF TURF, 9th edition — a valuable reference book.

#### BENT GRASS

Being the biggest supplier of Bent seeds to direct users we are in a favorable position to quote on--

Triple A, Seaside (Coos Co. Strain), South German, Rhode Island, Astoria, Colonial Bent Seed and Washington and Metropolitan Bent Stolons.



132 to 138 Church Street (Corner Warren Street) NEW YORK

# Fairway Wateringcosts are Down!

Most clubs know the vital importance of adequate watering for improving and protecting their turf.

Few, it seems, know what a modern fairway watering system costs they are guessing, and guessing altogether too high.

Today fairway watering costs are down. Let us give you accurate installation and operating cost information gained from experience with hundreds of installations.

## Save ...

- Your investment in turf from disastrous results of drouth.
- Your membership roster from migrating to neighboring watered courses.
- The costs of experimenting with unproved equipment and faulty installation. Let the other fellow do the experimenting.

Ask your local BUCKNER dealer or WRITE

BUCKNER MFG. CO., Fresno, Calif.

33 West 60th St. New York City Columbus 5-4565

226 Plaza Theatre Building, Kansas City 981 Folsom St., San Francisco, Calif. Rowan Building, Los Angeles, Calif. P. L. Baldock, 527 West Mariposa, Altadena, Calif. 7617 Eberhardt Ave., Chicago 1006 Commerce St., Fort Worth, Texas

## BUCKNER

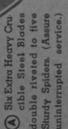


Illustrating Buckner's "Curtain of Water"

# 36 Inch UNBREAKABLE he PENNSYLVANIA

Mower Fairway

> made in 30-inch



B Lower blade with two raised edges is reversible. (Reduces maintenance cost.)

D Three machine cut

gears on Both sides.

(Assure even pull.)

- C Absolutely dustproof casings protect gears. (Reduce wear to
- Cylinder with posiup wear. (Makes for Timken Bearings on live adjustment to take smoother operation.)
- Dust-protected ad-justable single Ball Bearing on ground roller. (Eliminates trouble spot common in other
- Alemite Lubrication Throughout. (Means H) Adjustable ground roller. (Makes unit adaptable for use in Longer life.)

## Eliminates Replacement Parts Caused by Breakage UNBREAKABLE MALLEABLE IRON

LAWN MOWER WORKS PRIMOS

PENNA. Write for Catalonne



"Stream-Flo" Valve



Key inserted in valve. Large "stream - lined" passages allow full flow without loss of pressure. When closed the pressure keeps it closed tight.

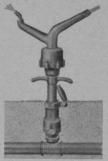
## NELSON "STREAM-FLO" Quick Coupling Valves and Sprinklers

For Fairway Sprinkling "Stream-Flo" Valves are attached to pipes laid underground. Self-closing caps are flush with the surface.

To the Valve Key is attached a "Stream-Flo" Sprinkling Head. When Key is inserted into the top of the valve, water is released into the sprinkler head for maximum throw. Disconnecting the Key automatically shuts off the water. One man does the work of two or three with hose. Send for special folder.

R. NELSON MFG. CO. Peoria, III.





"Stream-Flo" sprinklers cover evenly areas 100 to 125 feet in diameter.



lers are fool-proof, and sure turning. Short, sturdy arms make them easy to make handle.



## FOR 17 YEARS

PREFERENCE OF USERS POWER LAWN MOWERS

Light, sturdy and simple to operate. Clutch engaged or disengaged by raising or lowering handle bar; clutch permanently engaged or disengaged by clutch control lever, also automatically controlled speed of engine when turning. Weight is so perfectly distributed that the ground pressure on greens is no greater than a golfer's foot.

Transport cart with pneumatic tires at slight additional cost.

GREENSKEEPERS are enthusiastic over the MOTO-MOWER GREENSKEEPER

The TEST OF TIME **PROVES** ITS LEADERSHIP

Write for descriptive literature on the Greenskeeper and all other Moto - Mower

THE MOTO-MOWER CO. 460 I WOODWARD AVE. DETROIT, MICHIGAN



## Men Who Really Know **Machinery...BUY TORO!**

R. F. Lawrence, Supt.

O around to any section and ask the most prominent J Superintendents just what machinery to buy. Three out of four will answer "Toro".

There is a reason for this, because for fifteen years the Toro name has been associated with progress in high quality construction and courtesy in dealing with users.

That is why today the vast majority of able Superintendents will answer your request in two simple words-"Buy Toro".

Shop around if you wish. You will find cheaper machinery, but if you follow the judgment of experienced men, your choice will be Toro.

Write for 1934 catalog

### TORO MANUFACTURING CO. 3042-3168 Snelling Ave., Minneapolis, Minn.

Sales-Service Stations in leading distribution centers.





## . . . give your members a course to crow about!

Wake up and build up your turf first, if you want to get your members crowing to their friends about the condition of the course. The surest way to get healthy, permanent turf is to feed with a natural grass food. That's why hundreds of America's finest courses use —

reasons why:

I-It is a natural grass food and stimulant. 2-It is a balanced manure centaining 6% Ammonia. 2,50% Phosphoric Acid and I to 2% Potash. 3-It contains no live weed seeds. 4-Being organic, it aids humus and aids bacterial action, 5-It can be applied with a minimum of labor and expense. 6-Being more soluble than other manures, it is more available. 7-Being finely pulverized, it is quickly absorbed into the soil.

## remier Poultry Manur

NATURAL GRASS FOOD AND STIMULANT

Write for Name of Nearest Dealer

Premier Poultry Manure Company 327 South La Salle Street, Chicago



#### TEST TONAGREN AT OUR RISK

We are so sure that TONAGREN will eradicate clover and stop brown patch on your greens that we make this liberal trial offer with full money back guarantee.

Amazina Trial Offer

Pin a dollar bill to your letterhead and we will send you a generous trial package of TONAGREN—enough to treat 1,000 square feet of clover infested greens two times. If after the second application you cannot see a marked improvement—write us and we will gladly refund your dollar. You have nothing to lose. Send for your trial package of TONAGREN today.

P. & M. TONAGREN COMPANY 6324 BROOKLYN KANSAS CITY, MO.

# IMPROVE YOUR COURSE WITH STANDARD EQUIPMENT

- Flag Poles Flags
  Putting Signs
- Cups HoleBag Racks Cutters

Now is the time to plan your Course improvements for 1935—and the Standard Line is your logical choice. STANDARD EQUIPMENT will keep your course properly and economically maintained.

Latest Designs - Finest Workmanship

Send today for complete details and latest LOW prices.

STANDARD MFG. COMPANY Cedar Falls, Iowa

## **ARCO CAST-IRON PIPE**



## FOR GOLF COURSE IRRIGATION SYSTEMS

ARCO CAST-IRON PIPE with special flexible couplings, offers the following advantages for Golf Course Irrigation Systems:—

- · Permanency of cast-iron.
- Flexible joints that take up expansion and contraction in the line, and provide for soil strains and stresses.
- Low first cost.
- Quick and economical installation.
  - Easy to remove and relay with 100% salvage.
  - Uses standard stock fittings—no special fittings required.

(Above) Note the adaptability of the flexible coupled line to the contour of the ground.





(Left) Closeup of the flexible joint and Arco Cast-Iron Pipe at the Westward Ho Golf Club, Chicago.

Write today for complete information on this low-cost method of irrigation
INDUSTRIAL DIVISION

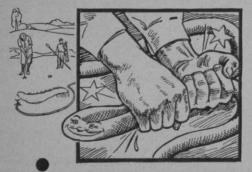
## AMERICAN RADIATOR COMPANY

40 West 40th Street, New York, N. Y.

Division of AMERICAN RADIATOR & STANDARD SANITARY CORPORATION

FOR THE CLUBHOUSE: For clean, rust-free water, for every kind of piping, use Arco Wrought Copper Pipe and Wrought Copper Full Flow Fittings. They can't rust, resist corrosion, never need replacing. Easily and quickly installed without major structural repairs necessary.

## ELEX.... REND... KINK....SQUEEZE You can't hurt **U.S. ROYAL HOSE**



"U.S." Royal Golf Hose is as strong, resilient-tough as a tire, because it is built like a tire-the only lawn hose that is. That's why it can take so much abuse. That is why it stands up under the roughest, toughest treatment, year after year....Furthermore, "U.S." Royal Cord is sun-proof - it won't harden or check through seasons of use-and this excellent hose will never injure the turf, for all couplings are flush and smooth.

"U.S." Royal Cord is made by the world's largest producer of rubber-the "U.S." trade mark behind this hose is your guarantee of dependability.

Any length up to 500 feet.





#### MOTOR SCYTHE

Here is the most economical and easily handled cutter on the market

nancied cutter on the market

It goes anywhere, cuts anything, and
enables one man to do the work of four
or more with hand scythes.

It has a 36-inch sickle driven by a
powerful one-cylinder gasoline motor and
is mounted on a free running 30-inch
wheel, allowing it to be backed up, pivoted
sharply, or tilted up or down slopes similar.

wheel, allowing it to be backed up, pivoted sharply, or tilted up or down slopes similar to a wheelbarrow.

It is now produced by a recognized leader among mower manufacturers and during over four years of service, thousands of users have enthusiastically testically independently. fied to its dependability.

Write for prices and Bulletin No. 4

DETROIT HARVESTER CO. 5450 W. JEFFERSON AVE., DETROIT, MICH.



Club members want fenced fairways, caddy yards and tennis court backstops. PAGE FENCE is more than a product. It's a service. Write any office below for information and name of nearest of 82 Page Fence Service Plants.

FENCE ASSOCIATION PAGE NEW YORK, PITT

PITTSBURGH, ATLAN SAN FRANCISCO CHICAGO, SAN FRANCISCO America's first wire fence—since 1883