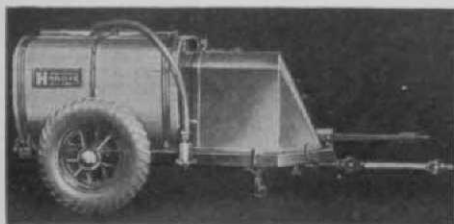


# WHAT'S NEW

Acushnet Process Sales Co., New Bedford, Mass., announces that just as the famous New Bedford whaling ships traversed the seven seas years ago, so Acushnet golf balls are becoming known in the far-off ports of the world. Acushnet is now shipping golf balls to the Philippine Islands, Hawaiian Islands, Mexico, Venezuela, Cuba, Porto Rico, Iraq, and Peru.

War and the dangers of maritime travel, seem to have no effect on the popularity of Acushnet balls. All orders from these countries have come to Acushnet unsolicited, and in every case where a distributor has been appointed there has been no difficulty in getting his acceptance of the well-known Acushnet "100%-through-the-pros" sales policy. In fact, in the Philippines Acushnet sales have shown amazing increases, principally because of this method of merchandising, according to company reports.

Joe Belfore, pro at the Country Club of Detroit, has put out a little illustrated golf book. It's titled "Golfing Aid." The material in it, for the greater part, appeared in the club's magazine, The Bulletin. Joe polished up the original dope and got it into interesting and helpful form in a 12 page book.



• Healthy greens, good looking trees and ornamental plantings are the greatest assets of any course—the whole investment depends upon appearance.

Hardie Specialized Golf Sprayers are protecting good appearance in hundreds of golf and country clubs. Many models, including sprayers drawn and powered by golf and fairway tractors. Ask your dealer. Write for catalog. The Hardie Mfg. Company, Hudson, Mich., Portland, Ore., Los Angeles, Calif., New York City.

**HARDIE**  
DEPENDABLE  
SPRAYERS

It's got a nominal price of a quarter, but Joe's main idea with it is to keep a reminder of his teachings before his members. The book is a swell job of pro advertising and sound, concise instruction.

American Chemical Paint Co., Ambler, Pa., manufacturers of Rootone and Transplantone, has announced that following probate of the will of the late J. Harvey Gravell, former president of the company, it was learned that American Chemical employees are the chief beneficiaries of his \$3,000,000 estate.

The reason for these bequests was given in Mr. Gravell's will as follows: "It is my purpose in the distribution of my estate to place the control and ownership of it, and of the enterprises which have produced it, largely in the hands of my business associates and employees who have been engaged with me in the operation and management of the businesses."

The American Chemical Paint Company began the manufacture of Rootone in 1938. All during its manufacturing experience with this product it has carried on scientific studies at several of the state experimental stations in order to perfect the technical production and application of the new root growth substances. Since that time Rootone has become a nationally accepted aid to plant growers, both amateur and professional. The scientific work carried on by the company has led to the introduction of Transplantone, a new companion item to Rootone and one that has application to general plant culture—particularly house plants for stimulating growth.



EVERYTHING FOR SPRINKLING  
Send today for information on the full  
line of Nelson Golf Course Sprinkling  
Equipment for portable and permanent  
installations.

L. R. NELSON MFG. CO.  
Peoria, Illinois

**NELSON**  
*Sprinkling Equipment*

When recently interviewed at the Ambler plant, the employee heirs to the \$3,000,000 Gravel estate were unanimous in voicing their intention to continue with the company in their work in developing Rootone and Transplantone for even wider plant application and to maintain the policies of management as developed by Mr. Gravel.

Hamilton Rubber Mfg. Co., Trenton, N. J., has developed a new type floor covering—called Country Club flat-top corrugated rubber matting—that promises to prove a big hit at golf clubs that long have been searching for a floor covering that will stand up under the hardest wear any floor covering is asked to take—the constant tramp and scuffle of spiked shoes.

This new rubber matting is built to an exceedingly high standard of quality—fabricated like an automobile tire with heavy ply of strong fabric which reinforces the top layer of tough, wear and abrasion resisting, corrugated rubber. This prevents the excessive chewing and shredding, caused by spikes, in ordinary carpet fabrics and smooth faced composition floor coverings. It also has a resilience which returns the surface to its original shape.

Around the pro-shop, where spiked shoes give the flooring a terrific beating, the new rubber flooring is ideal; around the pool and shower room the Country Club matting prevents slipping, because of its non-skid flat-top corrugated surface. In the tap-room, the new matting is popular because it is non-absorbent and highly resistant to alcoholic liquids—and it will not discolor. To pre-

vent curling at the ends and consequent danger of tripping, the company can furnish heavy white metal ends with rivets which can be applied easily at the club.

The new Country Club matting comes in rolls of 25 and 50 yds., in 36 and 48 inch widths, and 5/32 in. thick. It is available only in black, as a black stock offers the highest resistance to abrasion. Any size matting, large or small, may be ordered. The company will gladly send complete information upon request.

Lamkin Leather Co., Chicago, Illinois, manufacturers of grip leather, announces a new and improved treatment for its golf and tennis grip leather. Considerable time and expense has entered into the construction of equipment for impregnating leather which is believed to be the last word in insuring permanent tackiness. In addition, the treatment imparts a plasticity of finish resulting in ease of gripping, giving the appearance of a molded grip job.

Wilson Sporting Goods Co. announces that Al Espinosa has been appointed special sales and promotional contact man for Wilson in Mexico and Central American countries. The appointment was made by L. B. Icely, president of the Wilson company, while on a trip to Mexico during January. Espinosa will give exhibitions in Mexico and various other adjoining countries in the interest of promoting golf and, of course, Wilson products.

It is hoped that arrangements can be made to have a team of American golf pros, perhaps Sam Snead and Ralph Guldahl, go to Mexico for some

## STANDARD GOLF COURSE EQUIPMENT.

SEAMLESS STEEL FLAG POLES  
TRU-VUE WOOL AND COTTON FLAGS



4

GREEN FLAGS

FAIRWAY FLAGS

DIRECTION FLAGS

SPECIAL FLAGS

- “Quality” Wood Poles
- “One-piece” Putting Cups
- Cup setter and cup extractor
- “Cuts-True” Hole Cutters
- Divot and Turf Repairers
- “Six-Ball” Washer
- Ball Rack and Ball Retriever
- “Aluminum” Yardage, Tee, Green, Direction, Regulation and Entrance Signs and Markers
- “Agrometer” Soil Tester

Standard gives you more items . . . more features . . . more improvements . . . more quality . . . more dependability . . . more of everything for 1940. Write for new Bulletin G-40 Today!

**STANDARD MANUFACTURING CO.**  
CEDAR FALLS, IOWA

## NEW 1940 “GOLF TURF” Supplement

51 pages of Equipment and information that will help in making good turf.

COPY MAILED FREE ON REQUEST

BENT and other GRASS SEED of Exceptional Quality.

WRITE FOR OUR LATEST GOLF  
PRICE LIST

*Stimp & Walter Co.*  
132-138 CHURCH STREET  
NEW YORK, N. Y.

## We're Certain of Two Things:

1. You can't afford to 'put off' that swimming pool much longer.
2. When you decide to build, we know that no other method can provide you with as fine a pool at so low a first cost—and low maintenance cost—as our "Gunite" pool.

Your members are going to spend considerable money for swimming enjoyment next season, and if you don't provide it, they are going to take themselves and their swimming dollars elsewhere.

A swimming pool at a Country Club is a **NECESSITY** these times—so you'd better start planning now to keep those dollars 'at home'. A "Gunite" pool will solve this problem most efficiently, economically—and quickly. It's only a few months 'till swimming time—so don't delay!

*Write TODAY for full details—there is no obligation.*

## CEMENT GUN COMPANY

ALLENTOWN, PENNSYLVANIA

## Eliminate YOUR SICKLE BAR MOWER

WITH



Write for Details

**ROSEMAN TRACTOR MOWER CO.**  
EVANSTON, ILLINOIS

exhibitions late in the spring, according to Icely, who reports there is considerable interest in that country in seeing good golf played. Espinosa has promised that the very best service and hospitality will be extended any of his American friends in golf who may be coming to Mexico this winter, or later on in the spring and summer.

Cooper Mfg. Co., Marshalltown, Ia., makers of the popular Cooper Champion, called the world's lightest weight power greens mower, announces two new Cooper power lawn mower models that the company confidently expects will make a big hit with greensmen everywhere. The new models are the Cooper "Clipper" and the "Twenty-Five."

The new Cooper "Clipper" is the latest outstanding Cooper development in low-priced power lawn mower design, construction and performance. The "Clipper" has 18" cut, weighs 105 lbs., has model WI Briggs & Stratton  $\frac{1}{2}$  H. P. 4 cycle engine, with adjustable speed, governor, air cleaner, and rope starter. Cutting height is  $\frac{1}{2}$ " to 2". The "Clipper" sells at \$70.

The Cooper "Twenty-Five" wheel type power lawn mower gives full size 25" cut, and has fully enclosed chain and gears, following the well constructed line of the 19" Cooper Special. Weight of the "Twenty-Five" is 145 lbs., engine is Briggs & Stratton, 4 cycle,  $\frac{3}{4}$  to 1 H. P. IBP model, with hand starter. It has indexed cutting height adjustment both front and rear from  $\frac{1}{4}$ " low to 3" high. The price is \$165.

Complete information on the two new Cooper models, and also on the complete line of Cooper wheel and roller type power mowers and accessories, may be had upon request to the company.

The K. L. Burgett Co., manufacturers of the nationally advertised Parglovs, have recently completed their jobber set up for the 1940 season. Parglovs will be handled as always before through national distributors, including A. G. Spalding & Bros., L. A. Young Co., Mayflower Sportswear Co., Kountry Klub Sportswear Co., North British Rubber Import Co., and John Wanamaker, Inc.

In addition to these national distributors, several local jobbers and salesmen have been established, covering restricted territories. These include G. N. Grieve, Hollywood, Calif., Don Forster, San Francisco, Calif., E. J. Smith Company, Charlotte, N. Car., Southern Golf Co., Tampa, Fla., Winter-Dobson, Dallas, Texas, P. T. Lewis, Minneapolis, Minn., and Chas. E. Byles, Philadelphia, Pa.

The golfing pro desiring to handle the original Parglov, which has for numerous years pioneered the golf glove business, can do so by making his

## AMAZING NEW CHEMICAL FOR CLEANING GOLF BALLS KLEN-ZIP

Quickly removes dirt, grime and stains. Colorless, odorless. Does not get foul or slimy. No injury to hands or clothing. No soap, alkali or acid. Write for free sample. McCLAIN BROTHERS COMPANY, CANTON, OHIO

purchases through one of the sales outlets established by the Burgett company. Failing in this, however, orders sent to the home office at Peoria, Illinois, will be taken care of to the customer's satisfaction.

Parglovs this coming season will be backed by a larger advertising campaign than ever before. The opening advertisement appearing in March Golfing is larger than anything used up to this time and will feature both the True-Grip Parglov and the Air-Conditioned Parglov. A regular appearance of the True Grip PARGLOV will be found in each issue of Golfing throughout the remainder of the 1940 season.

Crawford, MacGregor, Canby Co., Dayton, Ohio, announces that Elwyn Nagell has recently joined the MacGregor sales staff. Nagel, who will contact the pros in the western and central New York region, has been a member of the P.G.A. for



Elwyn  
Nagell

a number of years. He has a lot to tell the "boys" in his territory, and without a doubt they will be looking forward to seeing him and the 1940 MacGregor Tommy Armour Tourneys.

Prentice-Hall, Inc., 70 Fifth Ave., New York City, reports that Ben Thomson's book, "How to Play Golf," is leading all the books on its sports list. Sales during the past fall and winter season have been holding up very well. The fact that Thomson's golf book retains such a dominant sales position is significant, say company officials, since other titles on the list include books by Don Budge, Jack Coombs, Coleman Clark and others.

Ben Thomson's "How to Play Golf" has been particularly successful because of its teaching slant—which is the same Thomson uses at Yale where he has been turning out championship teams with almost monotonous regularity.

E. I. du Pont de Nemours & Co., Wilmington, Del., announces that a new laboratory for research on insecticides and fungicides will be constructed for the Grasselli Pest Control Research Section of the du Pont concern. The building, to be erected at the experimental station of the company in Wilmington, will be one of the few biological labora-

## GRASS GROWS BETTER

from Seed Treated with

# ROOTONE

Reg. U. S. Pat. Off.



Tests show ROOTONE treatment of seed triples the effect of fertilizer. Rootonized seed available from many dealers. Ask your dealer or write to us.

**AMERICAN CHEMICAL PAINT CO.**  
Horticultural Div. B-3 Ambler, Pa.

## More Popular Than Ever!

- with clubs who **BUY** them
- with players who **USE** them

## The HENRY BALL WASHER

Clubs like the Henry Ball Washer because it's cheaper, better and more efficient. Golfers like the Henry because it's easy to use—and does a superior job of washing balls.

The Henry washes golf balls with rubber, eliminating old-fashioned brushes. The Rotary Squeegee, patented by Henry, is made of Latex, pure gum rubber, extra tough, yet soft enough to clean the ball thoroughly without injury to the cover. The Henry is compact, attractive in appearance, and its housing of heavy gauge pressed steel will last a life-time.



**\$8.75**

F.O.B. Elm Grove

Solve your washer problems permanently by ordering your Henrys, direct, today.

Dealers are invited to write for proposition.

**HENRY MFG. CO.** BLUE MOUND ROAD  
ELM GROVE, WIS.

## SWIMMING POOL CONSTRUCTION

MODERNIZED, STANDARDIZED, SIMPLIFIED FOR  
QUALITY, ECONOMY AND SPEED  
THRU YEARS OF EXPERIENCE

By: **NASON & CULLEN**

6326 Market St. Philadelphia, Pa.

Preliminary Estimates Without Obligation

## Radway's GRASS SEED

TESTED

### Park Central

5 lbs. \$1.50—25 lbs. \$6.00—100 lbs. \$21.00

5 lbs. \$2.75—25 lbs. \$12.50—100 lbs. \$45.00

### Golfgreen

5 lbs. \$3.50—25 lbs. \$16.25—100 lbs. \$60.00

CASH WITH ORDER OR C. O. D.

Write for Free Catalogue, Dept. E.

**I.L. RADWANER SEED CO.** 115 BROAD ST. N.Y.C.

## The ROSEMAN Model 500 TRACTOR

LOW COST  
ALL PURPOSE  
HIGH QUALITY



Write for Low Prices  
and Descriptive Folder

**ROSEMAN TRACTOR MOWER CO.**  
EVANSTON, ILLINOIS

## Three Styles of One-Color Score Cards

of Excellent Quality are

Priced \$20 to \$25 for 5,000

Produced by a New Process they  
are complete and of correct size.

Samples of these and higher priced  
2-color cards to clubs on request.

**JOHN H. VESTAL CO., Printers**  
703 South La Salle Street - - - Chicago

tories in the country devoted exclusively to this type of research.

It will be a three story brick and tile structure 38x50 feet, conforming to the architectural style of the other buildings at the du Pont experiment station. Excavation has just begun and it is expected the building will be completed in July.

Lethal chambers and all types of equipment for applying chemicals to insects and fungi will be included in the building. Complete facilities for the rearing of test insects, fungi, and bacteria under carefully controlled conditions will be provided. To test new possibilities for insecticides, fungicides and bactericides, elaborate humidity and temperature control equipment will be installed in order to duplicate the conditions under which these pests thrive and multiply.

Fully equipped rooms will be provided for chemical and physical studies on insecticides and fungicides and other pest control problems. Offices and a library reference room will be included. The pest control laboratory is now housed in a temporary building. The increased demand for the products and the scope of the research undertaken, however, has forced the construction of the larger laboratory.

Jacobsen Mfg. Co., Racine, Wis., has recently developed a new power roller for putting greens, new lawns, tennis courts, etc. Powered by a Jacobsen-built engine, this dependable machine is an ideal time and labor saver. It may be ballasted with varied amounts of sand or water—thus allowing complete weight control for all lawn conditions. Weight of the power roller, empty, is 170 lbs.; water filled it weighs 350 lbs., and filled with sand, 525 lbs.

The new power roller is also available with a turf conditioner—a practical answer to greens reconditioning. Attached to the power roller, and



used with a Jacobsen power greens mower with steel wire brush, it corrects matted bent, brings better turf aeration, and promotes healthier growth.

The Jacobsen company also announces its new improved Jacobsen power greens mower is now ready—that it is completely new in design from bed knife to controls, yet embodies the best traditional advantages of former Jacobsen models. It's lighter, faster, and more powerful, according to company reports, and is perfect in weight balance and power. The new mower has quick-acting clutch, enclosed combination chain and gear drive, and auto-type differential, assuring positive control and allows

sharp turns under power without drag or scuffing. Like the former models, this new Jacobsen is available with a steel wire brush attachment. Complete details on the new Jacobsen models may be had by writing the company.

O. M. Scott & Sons Co., Marysville, Ohio, announces the following prize winners in the Limerick Contest conducted at the Scott booth at the recent Greenkeepers' convention held in New York City: 1st prize and \$10 to John Quail, Iren Temple CC, Dallas, Pa.; 2nd prize and \$5.00 to I. H. Peterman, Jeffersonville GCse, Upper Darby, Pa. The five runners-up, each receiving \$1.00, are: George Biddulph, Springvale GCse, North Olmstead, Ohio; Leonard Hazlett, North Park Course, Pittsburgh; M. A. Kazakewich, Tavistock CC, Merchantville, N. J.; M. Naughton, CC of Northampton County, Easton, Pa.; and John Paskowitz, Jr., of the Roselle (N. J.) GC.

The limerick to which the greensmen were asked to complete the last line, went:

A course superintendent named "Mac,"  
Was considered the head of the pack,  
But his bargains in seeds  
Turned out to be weeds

The Brearley Co., Rockford, Ill., has a new model sunhat said to be the newest thing in golfers' hats—the Royal Congo. The new model is fashionably blocked in the latest approved shape to give



it more swank and smartness and the front brim has an insert of transparent green pyralin to protect the eyes from sun and glare. The material is fine white or tan duck and the tailoring is of excellent quality.

Soilicide Laboratories, Upper Montclair, N. J., has issued publicity material on its TaT vitamin B1 and its Syphonette for B1 application that con-



**For Low Cost Power USE**

Noiseless Dust Proof High Quality  
**ROSEMAN TRACTOR ATTACHMENTS**

Write for Details

**Roseman Tractor Mower Co., Evanston, Ill.**



**BIRD HOUSES** • By •  
**Dodson**

Designed by America's  
foremost bird authority—  
a model that will attract  
every desirable song bird.

Quality built with exclusive features.

Why spend money and time for tree and plant sprays when birds destroy injurious insects? Why be annoyed by mosquitoes? One martin consumes 2,000 or more mosquitoes a day; a colony will help clear your grounds of these and other flying pests.

Mr. Dodson specializes in creating bird sanctuaries for country clubs and estates.

Send for interesting illustrated catalog.

**JOSEPH H. DODSON CO.**

612 Harrison Ave.

Kankakee, Ill.

**DO YOU STILL TREAT & FERTILIZE  
YOUR GREENS THIS OLD WAY?**

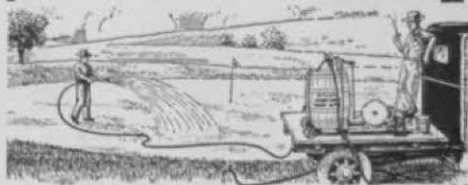


**OR WITH THE  
MCCLAIN  
HYDRO-MIXER.**

Get a Hydro-Mixer now. Be right up with the times with the latest and fastest method ever devised for spraying Putting Greens.

Go over your Greens like "greased lightning." Almost unbelievable speed and accuracy. Hundreds now in use. Does away with expensive spraying rigs. Connects to your water system at any pressure. Hand or power operated. Write for literature.

McCLAIN BROTHERS COMPANY, CANTON, OHIO



**HENDERSON'S**

1940 Sports Turf  
Catalog is now  
ready.

Write for your  
free copy.

**PETER HENDERSON & CO., 35 Cortland St., New York City**

**ATTENTION**

Copies of Robert Hunter's famous book on golf course architecture, "The Links," are still available at the bargain price of 75c each. Send cash, check or money order to GOLFDOM today!

**VEG-E-TONIC**  
21-13-10  
GOING OVER  
BIG!

*The Sensational  
Triumph of  
Cool Fertilizer for Putting!*  
**GREENS. NOW USED EVERYWHERE!**

The real way  
to fertilize your  
Greens with Nitrogen,  
Phosphoric Acid and Potash in highest  
percentages.

Get this clean, odorless and wholly  
soluble food that goes right down to  
grass roots quickly and stays there.

Big and little courses now using  
Veg-E-Tonic everywhere. Easily ap-  
plied and most economical. Write for  
literature and free testing sample.

McCLAIN BROTHERS CO., CANTON, OHIO



## R. H. Tractor Wheel SPUDS

quickest to put on or take  
off. Increase tractor effi-  
ciency and cultivate turf  
that's why more than  
half the U.S. and Canadian  
clubs use them. Durable  
and low priced. All sizes  
for all purposes.  
Sample spud and circular  
on request; advise make  
of tractor and purpose for  
which intended.

Immediate shipment.  
If your Ford or equip-  
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Geneva, Ohio

MFR. OF SPUDS, FORD-  
SON WHEELS, ETC.



The new U S Royal True Blue  
gets an expert going over  
at Manito CC, Spokane,  
Wash., when this troupe as-  
sembled for a friendly ses-  
sion. The ball's perform-  
ance added to the praises  
that have followed its debut.  
(L. to r. top row): John  
Sproul, golf ball sales mgr.,  
U. S. Rubber Co.; Babe Hen-  
derson, Manito pro; F. W.  
Kilmer, US Northwestern  
distributor; Ted Neist, pro at  
La Grande, Ore. (Bottom  
row, l. to r.): Bud Walker,  
mgr., Manito CC; Bill Bur-  
rows, mining magnate; Bud  
Ward, National Amateur  
champion.

tributes to the current very lively interest in the  
material. The bulletin reads, in part:

It is now thought that the chlorophyll acts in  
the capacity of manufacturing vitamin B1. When a  
plant is transplanted the circulation of water is  
stopped and the leaf wilts. Naturally, then, if the  
upper portion of the plant manufactures vitamin  
B1 and it is in a wilted and unhealthy condition,  
the plant does not manufacture sufficient vitamin  
B1 for the proper development of the root system,  
and therefore a "root shock" occurs which causes  
the plant to lie dormant from 8 to 14 days. It is  
for this reason that the external application of

vitamin B1, either through the watering of the  
plant or the immersion of its roots into vitamin  
B1 before transplanting, is recommended.

It seems that nature endows all such plants that  
were only to live one year with the ability to  
manufacture sufficient vitamin B1 that the addi-  
tion of this material externally does not make a  
marked increase in growth. We therefore would  
not recommend the addition of vitamin B1 to  
any of the annuals.

Difference in grass root systems may be caused  
by the grass being continuously cut short thus re-  
ducing that upper portion of the plant which has

## LANGFORD and MOREAU, Ltd.

Twenty-five successful years demonstrate our ability to cope satisfactorily  
with all problems of golf course design and construction.

REMODELING

MODERNIZATION  
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IRRIGATION

GOLF ARCHITECTS

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LANDSCAPE ENGINEERS

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SUMMERVILLE,  
SOUTH CAROLINA

**"THE  
GOLFER'S  
PARADISE"**

**2 18-Hole Courses  
Grass Greens**

**The Finest Course Between  
Washington and Jacksonville**

Just 12 mi. to famous Middleton,  
Magnolia and Cypress Gardens; 20  
mi. to quaint, historic Charleston.  
Modern, hard-surfaced roads all the  
way!

**WRITE OR WIRE  
PERRY ALEXANDER, Mgr.  
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Open Jan. 10 to April 20**

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### ● BENT GRASS ● BOTH SOD AND STOLONS

Vigorous, healthy stock that develops fine,  
true putting surfaces. Write for full infor-  
mation.

**HIRAM F. GODWIN**

Box 122, Redford Sta., Detroit, Mich.

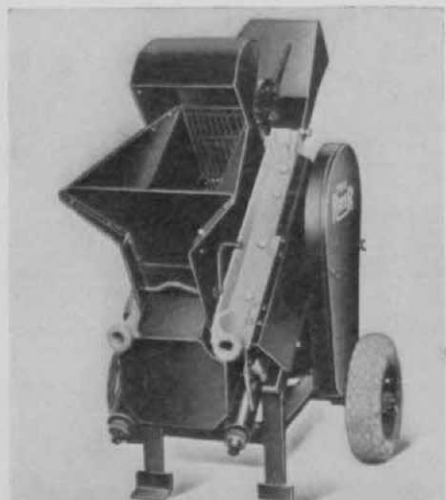
**CADDIE BADGES**—We have a number of designs  
in metal. Circular on request. The C. H. Hanson  
Company, 303 W. Erie St., Chicago, Ill.

the ability to manufacture vitamin B1. Therefore  
vitamin B1 is recommended to be applied through  
the watering system to attain a deeper root sys-  
tem. With the Syphonette weekly applications are  
easily applied either with a hose and nozzle, or  
any rotary sprinkler is also satisfactory.

Experiments on the Pacific Coast have shown that  
on all cuttings, whether hormones are used to  
initiate root growth, or without hormones, the  
addition of vitamin B1 in weekly or bi-weekly  
treatments will produce a better root growth.  
It is not competitive to hormones but is to be  
used in conjunction with them.

Vitamin B1 is advocated whenever trees are be-  
ing planted and in such instances a smaller ball  
of soil can be used. When planting the tree soak  
the hole thoroughly with vitamin B1 through the  
Syphonette. In transplanting of small pot plants  
to larger plants or from seed flats into the open,  
treat such plants either before or after the trans-  
planting operation.

The Royer Foundry & Machine Co., Kingston, Pa.,  
has redesigned its line of compost shredders and  
mixers for shredding, mixing and aerating compost,  
manure, sod, peat and other topdressing and soil  
building materials, according to an announcement  
just released by them. Redesigning has effected re-  
ductions in weights up to 20% and lowered shovel-  
ing heights up to 7 inches. These changes affect  
all electric powered models of Royer compost shred-



ders and mixers. Gasoline engine driven and belt-  
to-tractor driven models remain the same.

Through the use of lighter parts, equal in  
strength to the former parts, and the simplifica-  
tion of structural members, savings in weight,  
proportionate to the size of each machine, have  
been made.

The Model NB-2, for example, weighs approxi-  
mately 465 lbs., is 42 inches high, whereas the  
Model B-2, which it replaced, weighed approxi-  
mately 585 lbs. and had a height of 3 feet 10  
inches. Capacities in every case remain unchanged.  
The changes have made possible lowered prices on  
these models.