The Way to Perfect Greens





- 1. Aerify
- 2. Verti-Cut
- 3. Mow with the new. improved West Point Atco Greens Mower



WEST POINT AERIFIERS for greens have power on the cultivating reel and power on the transport wheels. For best results: 1/2'' open or 1/2'' thatch spoons that are not worn down or bent.

THE WEST POINT VERTI-CUT is the vertical mower that keeps putting surfaces free from grain by removing surface stems and old grass leaves.

THE WEST POINT ATCO GREENS MOWER is now supplied with Briggs 4 cycle 8B engine. It is especially recommended for use after Verti-Cutting because its reel blades and bed knife of laminated steel are not effected by the abrasive action of the soil.

For further information ask your West Point distributor or write



West Point Products Corp. West Point Pa.

and now . . . the AERI-DRYER®

West Point's newest aid to greens removes surface moisture with its sponge roller . . . gets rid of standing water with its continuous action pump that has a capacity of 16 gallons

Better Playing Conditions, Fewer Disease Problems





Mr. Thomas, shown above, member of the Board of Directors of the Philadelphia Golf Course Superintendents Association reports: "For the past 25 years I've used AGRICO and AGRINITE to grow fine turf. The results have been unequaled by any other fertilizer that I have ever used.

"The uniform green color of our turf, made with AGRICO COUNTRY CLUB FERTILIZER has been a source of pride both to the members of our club and me. I can depend on AGRICO to do the job even during bad weather. The excellent root growth made with this fine product assures fine turf all year, every year. AGRICO's steady feeding power, cuts down weed growth too!"

GET RESULTS!

Use AGRICO COUNTRY CLUB and AGRINITE, the 100% Natural Organic Fertilizer. See your AGRICO Dealer, or write to the American Agricultural Chemical Co., 50 Church Street, New York 7, N. Y.

AGRICO

America's Premier Golf Course Fertilizer

AGRINITE

the Better, 100% Natural Organic Fertilizer

\$3,700 and a net profit of \$2,131.

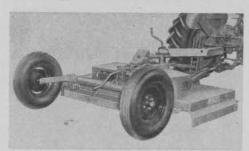
The National Amateur in 1955 had entry fees of \$14,920 and the USGA share of the gate of \$15,180 resulted from a well organized effort of the Country Club of Virginia . . . The Open, with a play-off, running for four days, drew four times more than the Amateur which ran five days . . . The Amateur didn't draw any too well at Detroit the previous year and this year at Knollwood, in the northern part of the Chicago district, the figures showed no noteworthy improvement in gallery draw . . . Next year at the Country Club of Brookline, with Harvie Ward having a chance to become the first one to win the U. S. or British Amateur three consecutive times, the gallery ought to go up.

It seems to us that the cards are stacked against the amatcurs in some way . . . Ward was unmistakably the most competent and polished player in the championship at Knollwood but at Oak Hill in this year's Open he finished 47th (fourth amateur) . . . He was 24 strokes behind Middlecoff . . . There wasn't any talk about the possibility of Ward turning pro . . . He's probably making more money selling automobiles than is netted by 95 per cent of the pros playing tournaments.

The National Amateur has plenty of golf promotion possibilities among younger golfers



Mulch Up to 4 Acres of Leaves an Hour with WOOD'S Tractor Rotaries



MODEL 80 (61 similar) with 80" cut, 2 blades for 2-3 plow tractors. Available with hand crank or hydraulic cylinder brackets for height adjustment.



MODEL M80 (M61 similar)

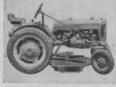
MODEL 114



MODEL 42F



MODEL 42M



MODEL 42CL

COMPLETE SELECTION OF MODELS TO FIT ALL TRACTORS-42" to 114" CUT

MODEL 42C, 42CL, 42A-42" cut, single blade, for Farmall Cub, regular and Lo-Boy, and Super A.

MODEL 42F-42" cut, single blade, Fast-Hitch Cub, either regular or Lo-Boy.

MODEL 42G-42" cut, single blade, for Allis-Chalmers "G".

MODEL 42M-42" cut, single blade, for Massey-Harris Pony or Pacer.

MODEL 61-61" cut, two blades, for 2 plow tractors.

MODEL M61-Same as 61 but mounts on 2- and 3-point

MODEL 80—80" cut, two blades, for 2-3 plow tractors.

MODEL M80-Same as 80 but mounts on 2- and 3-point hitches.

MODEL 114-114" cut, three blades, for 3-4 plow tractors.

You can cover approximately 4 acres of ground an hour-mulch leaves, mow, clip or shred anywhere -with Wood's Model 80 Tractor Rotary shown at left. This heavy duty cutter is less expensive to use and faster cutting than reel type or sickle bar mowersends the leaf disposal problem. And it's easy to get in close to trees, fences and buildings.

There are 12 Wood's PTO-operated tractor rotaries available in hydraulic lift or drawbar pull-type for any size or make of tractor-42" to 114" cutadjustable from ground to 14" high (most models). There are 1, 2 and 3 blade models. Blades are staggered to overlap for cleaner cutting. V-belt drive absorbs sudden shock, protects both cutter and tractor. Frames are heavily welded into single unit with 3/6" boiler plate housing. 15" drop center wheels or 8" with non-pneumatic rubber tires. PTO and bevel gears are heavy enough to take tractor's full power. All working parts fully enclosed.

USERS TELL SATISFACTION

Here's what John E. Aiken, Aiken Aircraft Corporation, Toledo, Ohio says about his Wood's Model 80 Rotary Mower-Shredder; "An excellent machineport runways-have had no trouble with it." Cave Hill Cemetery, Louisville, Kentucky has 3 Wood's Rotaries for cemetary lawn mowing. They tried a Wood's leaf mulcher attachment on trial and have bought 2 more. Charles Reed of Oklahoma City, Oklahoma uses his Wood's Rotary for "mowing golf course, yard and cutting brush." Many Wood's Rotary users report that the leaf mulcher attachment gives golf courses an EXTRA month or two of fall play.

LEAF MULCHING ATTACHMENT



Leaf mulcher available for Models 42C, 42F, 42CL, 42G, 42M, 42A, 61, M61, 80 and M80.



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for Crabgrass Eradication

CRAB-E-RAD is the safest chemical yet known for effective, selective crabgrass eradication. It is a soluble powder of the organic arsenical, di-sodium methyl arsonate. Being quite soluble, it is easy to handle. Low toxicity makes it preferable for use on play areas.

Packed in dry form, it is a stable material which may be stored without losing effectiveness.

Get CRAB-E-RAD from your West Point Products distributor. *Trademark Vineland Chemical Co.

West Point Products Corp.

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"Modern Turfgrass Tools"

*Reg. U.S. Pat. Off.

. . . The past four or five years we've been surprised by the percentage of young people in the galleries although school is in session when the Amateur is being played . . . It might be a sound deal for the host club to give all its caddies passes to the National Amateur . . . Other clubs in the area of the championship host club might well allot a lump sum for National Amateur championship tickets at reduced rates for its caddies and junior players . . . Kids could see matches after school hours and on Saturdays.

When we get a glimpse of the vast amount of work and responsibility handled by members of the USGA Executive committee and how much of their time and moncy these men must spend, we have to say that all golf owes them a strong vote of gratitude . . . One USGA official, who is decidedly conservative in his estimate, has spent more than \$25,000 of his own cash and no telling what amount of his own time in USGA work . . . He had all the honor and respect a man could have before he was elected to the USGA office so he didn't need the glory of a USGA title . . . He regards the job as an obligation due golf from him for the enjoyment the game has given him.

First 9 of contemplated 18-hole Ridge Manor course at Dade City, Fla., being built with Hans Schmeisner and George Pattison in charge of construction . . . Frank Moore and Sidney Salomon, well known St. Louis golfers,

FOR PEAK PERFORMANCE



The most accurate sharpener ever built! Best for precision grinding of any reel type mower, from the smallest edger to the largest power or fairway mower. No disassembling of mower necessary. Engine, handle, wheels remain in place on the mower during grinding. Equipped with attachment bar for grinding both the face and edge on bed knives. Offered with gravity feed or hand crank for accurate grinding. Adjusts instantly for hook or straight line grinding. Reconditioner provided for lapping-in operations. It's the fast, easy way to keep your mowers sharp. Write for further information.

Write for our lawnmower repair parts catalog.

THE FATE-ROOT-HEATH COMPANY, Dept. G-10 Plymouth, Ohio



a good fairway watering system easier, faster...

Install to <u>last</u> and install for <u>less</u> with **YARDLEY K PIPE**

No need to go through another season with parched fairways, tees or greens! You can have a long-lasting, dependable irrigation system with Yardley *PressuRated* K Pipe—and on a modest budget.

Yardley K Pipe is made of virgin Kralastic, the thermoplastic material that assures high strength, light weight and permanence. It can't rust, rot or corrode; it weighs 1/7 as much as steel

yet carries an excess of 25% more flow than standard metal pipe for the same head loss.

The ease and speed with which a Yardley watering system can be installed bring you substantial savings of time and money. Reports show savings as much as 50% to 75% of ordinary installation costs.

Let us estimate your requirements —no obligation.

YARDLEY is a leading manufacturer of flexible and rigid plastic pipe for every cold water need



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PHILLIPS

CAM LOCK





The world's finest and best known.

Will not turn or break apart.

PRO'S CHOICE

F. C. PHILLIPS, INC. STOUGHTON, MASS. leasing DeLand (Fla.) CC from city . . . Begin building 9-hole Ben Lomond course at Ogden City, Ut. . . . John Sarlo is mgr. Figures given on course include 60,000 sq. ft. of greens, 50,000 sq. ft. of tees and 1,030,000 sq. ft. of fairways . . . Course using 5,225 lbs. of seed and 41,000 lbs. of fertilizer.

Prof. Leon G. Kranz, 61, chmn., physical education dept., Northwestern university, died at Evanston (Ill.) hospital Sept. 29 a day after he was stricken by a cerebral hemorrhage on Exmoor CC course during Illinois Seniors' fall tournament . . Prof. Kranz, an excellent golfer and an international authority on physical education, was widely known and beloved in golf . . . He is survived by his widow and a daughter, Mrs. Parker Danzhaf.

Incorporate Southern Utah CC to build 9-hole course at Cedar City, Ut. . . . Kannapolis (N. C.) GC holds annual fall hole-in-one contest to raise funds for improving course . . . Kids help build 9-hole par-3 course on Saginaw, Mich., city property . . . Sherwood CC, Baton Rouge, La., expects to open new course and clubhouse in spring, 1957.

Robert Sey, Jacksonville Beach, Fla., is pres., The S. M. Co., which is to build 18-hole course and clubhouse at Atlantic Beach, Fla. . . . Cheyenne (Wyo.) CC now has 9 greens in grass; other 9 are cottonseed hull greens . . Laramie (Wyo.) Bulletin editorially commenting on city's need of a first-class muny course says: "The University of Wyoming is losing many families in the summer school program for the

TURF that Speaks for Itself!

MILORGANITE NOW BETTER THAN EVER

Now you can set the fertilizer spreader to apply the correct amount of MILORGANITE and you need not recalibrate for each new lot. Recently installed improvements in the manufacturing process produces a granular, uniform product in every way. The last trace of dust is gone.

At Milwaukee fertilizer production has been a part of plant operation always. The original design contemplated that and provided for the removal of mineral and organic wastes of no fertilizer value. For your own good and for vastly better turf of greater density and more pleasing appearance, insist on getting MILORGANITE. Do not accept a "just as good substitute" because there is no such fertilizer.



If you have a turf problem, consult: Turf Service Bureau

THE SEWERAGE COMMISSION, Milwaukee 1, Wis.

GOLF CLURS MILORGANITE OTHER FERTILIZER

The Sod-Cutter that PAYS for itself!

D-MASTER

MEASURE-MATIC with the new

DIVIDER

SAVE TIME! SAVE MANPOWER! Greens Superintendents . . . HAVE BETTER FAIRWAYS, TEES AND GREENS

superintendents use it for removing damaged sod, cultivating the sub soil, and cutting the new sod. Over and over again, it pays for itself! the uniform, cleanly cut sod lays quickly. Greens Quick restoration of damaged or worn turf is easy with the new SOD-MASTER. Its exclusive eccentric action cutting knife cuts sod of uniform thickness, with clean, easily-matched edges. Cutting time is short because SOD-MASTER is the fastest operating mait alone. Laying time is reduced too, because chine of its kind, and one man easily handles

One man cuts up to

with powered walking action! **AUTOMATIC DIVIDER**

The MEASURE-MATIC Divider, now optional with SOD-MASTER, is a well engineered and rugged mechanism. It automatically measures and cuts off sod strips to any length desired. The exclusive stroke of the forward-downward deep cutting stroke cknife eliminates sod roll-up and clogging.

RUGGED, SIMPLIFIED DESIGN

SOD-MASTER has fewer parts and consequently less opportunity for field trouble. Bearings and crankcase are sealed against dirt and dust. All controls are easily accessible from the handle bars. Users have cut over a million yards of sod and their SOD-MASTER is still going strong!

SEND FOR FREE BOOKLET







simple reason that golf is not available here as it is at every other university in the Rocky Mountain area."

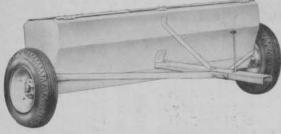
Neal Cirlot is chm. of committee working to organize new country club in Jackson, Miss. . . . Guernsey, Wyo. golfers complete their doityourself 9-hole sand green course . . . Dothan (Ala.) CC building new clubhouse . . . Johnny Pott, son of veteran Mississippi pro, Ben, and one of the leading southern amateurs, going to Shreveport (La.) CC as asst. to Pro Ev Nelson.

Bob McInnes, Phil Munson and Phil Elliott head group in Flint, Mich., organizing club to have course designed by James Harrison . . . Sea Island (Ga). Co. plans to add 9 holes to the 18 now in play at the famed Georgia resort . . . Union County (N. J.) Park Commission Gen. Supt. F. S. Mathewson installs 552 yd. 9-hole par-3 course adjoining the Commission's Galloping Hill regular course.

Northern Ireland Tourist Board, 10 Royal ave., Belfast, publishing Golf Guide of Ireland, a handsome book . . . A quarter will get you a copy . . . Tura Kahuleanu, high school senior who is Hawaiian women's amateur champion, is moving to U. S. and will go to school in Santa Monica, Calif. . . . She's a protege of Waialae CC pro Ted Benedict . . . Hawaiian pros forecast the girl will become one of leading American women stars.

Say, any you fellows got rules especially for sand green courses? . . . If you have please send a copy to Roy B. Herring, Eminence Rt.,

Garber 5 ft. seeder-fertilizer



Can be used with any 2 or 4 wheel garden tractor—

The Garber 5 ft. seeder-fertilizer spreader quickly attaches to any type tractor you may own. If it's a two-wheel model, you ride right on the hopper. The gate control is located on the tongue—within easy reach of the operator.



spreaders

. . . assure you an absolutely even, accurate flow

Here's the ideal piece of equipment for your fairway seeding and fertilizing problems.

Easily set for any rate of sowing desired, Garber's exclusive agitator action and adjustable gate assure unsurpassed evenness of flow over a 5 ft. swath. It has a 300 lb. capacity—is sturdily constructed of heavy welded steel—and rides on 4:00 x 8 two-ply tires. The welded hopper, removable control plate and agitator make all surfaces accessible for easy, thorough cleaning.

Write today for full details on this and other Garber seederspreaders for golf course use.

Garber Power Seeders, Inc. Box 630, St. Paris, Ohio

A COMPLETE LINE OF PUSH AND PULL TYPE SEEDER-FERTILIZER SPREADERS

for... a real clean shot



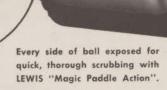
so much service...

Longer life with rubber cushion shock absorbers.

WITH SO LITTLE MAINTENANCE!

Grass stains, mud, club scuffs . . . just a few quick strokes of the Lewis Washer and the ball has that "new ball" look. Lewis Golf Ball Washers are built to give maximum service without fear of mechanical break down. Finished with two "stick fast" coats of paint and further shielded by a weather resistant plastic.

Any season, year after year, here's the washer that keeps golfers AND grounds committee happy.



TEMME



LEWIS Tee Ensemble

Top golfer service in one unit facilitates ball washing and drying. Waste disposal for neater fairways, with removable container for quick emptying. Attractive chromium symbols give at-a-glance information on hole number, yardage and par. All parts mount on a sturdy steel stake and are easily detached for winter storage.



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DRINKING FOUNTAINS

... FOR RUGGED SERVICE

HAWS DRINKING FOUNTAINS contain outstanding features that make them ideal for parks, golf courses, playgrounds, and other outdoor areas—rugged fountains that are durable, sanitary and attractive. They're specifically designed to withstand abuse and constant exposure to weather, and to assure long and trouble-free service.

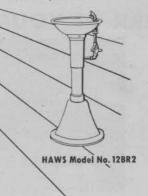


MODEL No. 12BM2. Attractive, lifetime, cast iron bowl... white enameled inside... and mounted on sturdy 2" galvanized iron pedestal.



HAWS FOUNTAINS ARE SANITARY.

with anti-squirt angle-stream fountain heads of chrome-plated brass—raised and shielded to prevent direct mouth contact with orifice. Heads are mounted with vandal-proof flanges to prevent fixtures from being turned. HAWS automatic stream control efficiently regulates water pressure and volume.



There's a HAWS FOUNTAIN for every requirement, indoors and out, listed in the new HAWS catalog. Write for your free copy today!



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☆ In addition to the complete line of drinking water facilities, HAWS also features KRAMER Flush Valves for any make of plumbing fixture.



Stockton, California

Garden City, Ks. . . . The Jaycees built a 9-hole sand green course there three years ago and haven't been able to answer some queries about rules for sand green play . . . James M. O'Leary, Box 651, Sheridan, Wyo., chmn. of the Sheridan club's 7th annual tournament of Champions, Sept. 1, 2 and 3, is trying hard to get every state's amateur champion invited . . . If yours isn't, advise O'Leary.

Memphis (Tenn.) Park Commission gets long-term lease on state land in Fuller State Park for 18-hole course for Negroes that park officials say will be one of the best of the city's park courses . . Tom Raklets now pro at Mt. Kineo (Me.) GC . . . Jack Fleming of San Francisco is architect of 18 to be built

for Santa Rosa (Calif.) G&CC.

Almost every summer resort seemed to give group lessons to women . . Lot of free golf classes for kids at public courses last summer . . . Dugan Aycock, pres., Carolinas PGA and pro at Lexington (N. C.) GC, told Greensboro (N. C.) Civitan club lunch meeting that pros' work in junior golf programs is one of biggest features of golf today . . . Joe Markey, 48 years with Merion GC and for the past 47 the famed club's caddymaster, and Mrs. Markey recently observed their 50th wedding anniversary.

Ben Lomand Golf Course, Inc., starts building 9 holes in Harrisville, Ut., (near Ogden)
... Walter Birman building 9-hole course at his Rainbow Lodge, Greenville, N. Y. . . .



Watch your attendance really grow—when you dress up your pool with RAMUC! Especially made for swimming pools, RAMUC is a natural rubber-base enamel. Brushes on easily, provides a gleaming, tile-like finish—lasts for seasons! Won't powder, blister, flake off or fade! It's America's No. 1 pool enamel, successfully used in over 16,000 pools. Available in twelve sparkling colors. And for refreshing

swimming all summer, add EXALGAE® to your pool water:

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