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"AGRICO gives us a good, tight turf"



JAMES D. REID, Superintendent at the Brooklea C. C.. Rochester, N. Y. — where AGRICO and AGRINITE do an excellent job of turf-feeding!

**FOR 8 years I've been using AGRICO COUNTRY CLUB FERTILIZER and AGRINITE here at Brooklea Country Club," writes James D. Reid, Superintendent, "finding that these fertilizers produce a good, healthy turf, free from weeds and clover—and I have had little or no trouble from fungus diseases on turf.

"I notice also that AGRICO gives me long-lasting results. We feed fairways each April and September, and the dark green color holds up during the playing season. Cutting fairways at ½ inch, we maintain a good, tight turf which gets favorable comment from members and guests. Much of our success I attribute to continued use of AGRICO and AGRINITE."

Now's the time to be ordering AGRICO—America's Premier Golf Course Fertilizer. Contains both organic* and inorganic nutrients. See your regular supplier, or write to The AMERICAN AGRICULTURAL CHEMICAL CO., 50 Church St., New York 7, N. Y.



Dave Tosh to pro spot at Litchfield (Conn.) CC . . . USGA membership, now at record 1,743 clubs, has shown increase for 8 consecutive years . . . Last year USGA added 153 members . . . USGA change of amateur status rule allowing a lad to work in "making, repairing or cleaning clubs in a golf shop" at a golf course up to his 21st, rather than his 18th birthday now apparently O.K.s having college students as shop assistants during summer vacations . . . Revision still is hazy as young clubmakers now "just ain't" and the USGA surely knows that . . . Whether kids can sell in shop isn't clarified . . . But if assistants teach then they're not amateur golfers.

USGA in strong financial condition . . . \$147,768 now in "unappropriated surplus" . . . Income last fiscal year was \$159,143 . . . That was \$21,083 over expenses which included \$1,423 for Hogan dinner when Ben came back after winning British Open . . . USGA does a swell sound job in its business management.

Mac Henderson, pro at St. Johnsbury (Vt.) CC in summer and operator of a range at Sarasota, Fla., in winter, has invented a device that has an automobile radio aerial attached to an old golf shaft that



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BUCKNER MANUFACTURING CO., Inc. 1615 Blackstone Ave., P. O. Box 232, Fresno, Calif.

PROFESSIONAL FOURSOME

Here are four Jacobsen lawn maintenance units — each with special advantages for particular golf course jobs — that are real budget misers. Your Jacobsen dealer will be happy to demonstrate these units or any of the other mowers in the broad Jacobsen line.

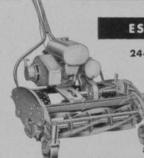


LAW

LAWN KING

26-inch cutting width

Rugged, well balanced, powerful, the Lawn King smoothly cuts open lawn stretches in short order Available with riding sulky.



ESTATE 24

24-inch cutting width

Widely used as

for landscaped areas. Wheels behind reel permit exceptionally close trimming. Riding sulky available.



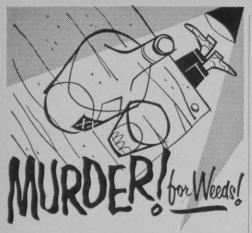
ROTARY MOWER

18-inch cutting width

For trimming work all around the golf course, this manually operated rotary mower is tops. It weighs only 64 pounds, is easy to lift and carry, yet has plenty of reserve power to slice through heavy growths.

JACOBSEN MANUFACTURING COMPANY

May, 1954 23



Weed problems are varied and complex. There are specific chemicals for different weeds. We have the materials, also the experience to help you. Write us for information, prices and recommendations.



he says has worked wonders in helping golfers learn a good grooved swing...Park Hills CC, Pratt, Ks. has 200 members in a town of 8500...Course has 9 new grass greens and 9 sand...Smiley Bell of Kansas City put the bent greens in for them.

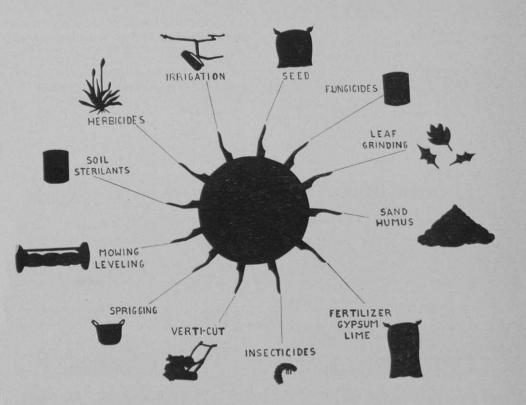
To be eligible to play in National Celebrities and PGA Sponsors' championship for \$40,000 to \$50,000 prize money a pro must play and finish in 75 per cent of the summer circuit events . . . No player will be eligible who passes up any of the sponsors' tournaments two years in a row . . . Plan was devised to answer sponsors' complaints about star gallery magnets skipping a lot of the events.

Palm Beach Round Robin will contribute again to Boys' Club of New York and contribute 20 per cent of proceeds to the PGA... The Nutmeg Golfer, bulletin of the Connecticut Women's GA, says "Everybody knows practice makes perfect. But the prostell us INCORRECT practice does more harm than no practice at all. So do have your swing checked at the start."... The pros should thank the girls for circulating that good advice.

After watching big field of girl amateurs in 25th annual Women's South Atlantic



golf course maintenance centers around the AERIFIER*



Reduce wasteful water runoff
New seed makes contact with soil
More effective, uniform disease control
Mix soil with organic residues from leaf grinding
Prevent layering of sand, humus and other top-dressings
Fertilizer, gypsum and lime go into the soil
Allow chemicals to reach pests in the rootzone
Produce healthy grass growth basic to a good surface
Introduce new grasses into Aerifier holes
Redistribute soil to maintain level surfaces
Chemicals can penetrate soil to kill weed seeds
Help turfgrasses fill in where weeds have been removed

West Point Products Corporation

West Point, Pa.

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Leading golf course operators throughout the country rely on Chlordane to help beautify fairways and greens by controlling damaging insects. Your insecticide supplier has Chlordane formulations ready for you. Ask him for necessary Chlordane control data today—or write:

VELSICOL CORPORATION

Division of Arvey Corporation *c General Offices and Laboratories 330 E. Grand Ave., Chicago 11, III.

Export Division 100 E. 42nd St., New York 17, N. Y. tournament at Ellinor Village CC, Ormond Beach, Fla. the club's resident pro Babe Moore and its touring trick shot star Paul Hahn decided there are five times as many tournament class "A" girl golfers as there were 15 years ago . . Pat Lesser defeated Joyce Ziske, 6 and 5 in 36-hole final for the title . . . Biggest field of the event.

H. B. Musser, Penn State College turfgrass scientist, in New York State Turf Assn. Bulletin 48 had valuable, informative round-up on new grasses... Musser said "a new synthetic creeping bent (a polycross) is showing promise of being better than any of the seeded bents now available commercially."... Only a limited amount of its seed was produced in 1951 and '52, and none in '53... Musser doubted that any appreciable amount of the seed would be available until 1955 or later.

Telling of decision to enlarge locker space at Dyker Beach, only New York City muny course in Brooklyn, Larry Robinson of NY World-Telegram Sun says shortage of locker space at NYC's 10 muny courses so acute a lucky few get lockers by drawing out of a hat . . . The rest have to bring their equipment . . . Dyker Beach regis-

Clean out Crabgrass



No mixing, apply SCUTL as it comes from bag. 3 or 4 treatments scuttles crabgrass without discoloring good grass. Controls fungus tool Ask for estimate.

o Mª Scott & sons co., Marysville, Ohio



ROSEMAN Hollow-Roller Gang MOWER

- Improved Fairways
- Lower Maintenance Cost

IMPROVED FAIRWAYS

Smooth, uniformly cut putting-green surfaces are the result of mowing with roller-type green mowers. This same desirable quality can be had in your fairways by using Roseman Hollow-Roller-Drive Gang Mowers.

LOWER MAINTENANCE COSTS

Roseman Mowers mow faster, more uniformly without kicking up in the rear. Less time required to mow. Roller design permits overhang of traps—slow, costly hand trimming eliminated. No protruding side wheels permits close cutting, eliminates fringe around trees. Narrower overall width permits mowing in tight places.

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ROSEMAN MOWER CORP.

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Hillcrest Country Club Kansas City, Mo. Charlotte Harbor Country Club Punta Gorda, Florida

Exmoor Country Club Highland Park, III.

Ft. Wayne Country Club Ft. Wayne, Indiana

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YOUR MEMBERSHIP DESERVES THE BEST POSSIBLE PLAYING SURFACES.



Constant Need

WEEKLY **APPLICATIONS** OF

The Proven HERBICIDE-FUNGICIDE Apply Early

for complete KILL of

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More and more, golf course superintendents depend on double acting PMAS to keep greens and fairways free of crabgrass. PMAS gives positive and economical results.

Weekly Applications

COST

. . . and important labor savings are possible too, because regular use of PMAS also gives effective control of such fungus diseases as:

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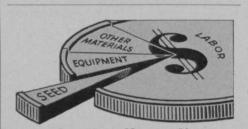
Get PMAS from your Golf Course Supply Dealer . . . write us for literature detailing results of college tests.

W. A. CLEARY CORP. **NEW BRUNSWICK, N. J.**

tered almost 99,000 rounds last year . . . That's probably the world's busiest golf layout by a long margin . . . Dyker Beach has 124 lockers for men. 37 for women.

Gordon Brinkworth, supt., Brookwood CC (Chicago dist.) says he was stopped on the course so often last summer and asked for information on rules of golf he's been studying them this winter and going to carry a rule book with him this season . . . Other supts. have had same experience with players who don't want to wait until they get in and ask the pro.

Ellis Maples, Raleigh, N. C., golf architect and builder, has been one of the busiest guys in golf . . . Designed new 9-hole course for Kinston (N. C.) CC to open this spring . . . Designed new 18-hole course for Norfolk, Va. . . . Designed 18-hole pitch-andputt course at Durham, N. C., which will be night-lighted . . . Designed and will personally supervise construction of new Pine Brook CC (private) at Winston-Salem, N. C. . . . Ellis will be pro-supt. of Pine Brook when it's completed about Nov. 1 . . . Maples resigned as pro-supt., Raleigh (N. C.) CC March 1 to supervise construction of the Pine Brook job which is ex-



The Smallest Slice of your course expenses can make The BIGGEST difference

Do your golfers wind up every round praising your turf? If you're not getting your share of compliments, you ought to

check that vital 5%—the average course budget expenditure for seed. It's mighty important to spend that slice wisely for

top quality.

Call upon Mock's for the newest developments in turf grass seed, sold either pure, or mixed to your special formula. Your inquiry will receive immediate attention . . . your needs will have Mock's specialized service.

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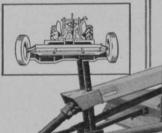
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- · 9 Models
- . 42 to 114 Inch Swath
- · Trailer or Mounted

For lawns... Heavy growth and leaf mulching

WOOD'S

Multi-Purpose ROTARY CUTTERS

Do the job faster, at far less cost than sickle bar or reel type mowers

Wood's Rotary Cutters and Mowers cut brush as thick as your wrist or mow fine grass down to an inch high. Wood's makes these superior cutting machines in either hydraulic lift or drawbar pull-type modelsnine in all from 42" to 114" cutting swaths adjustable from ground to 14" high. The thickest weed growth is completely shredded and evenly distributed so new growth cannot be smothered. The operator of a Wood's Rotary Cutter can work in close to trees, fence rows and buildings. Equipped with V-Belt drive, 3/16" boiler plate blade protectors, 15" dropcenter wheels or 8-inch with non-pneumatic tires. All moving parts safely enclosed. Leaf mulcher attachment available for "dust-fine" mulching of leaves. Blades are overlapped for cleaner cutting.



MANUFACTURING COMPANY

19405 South 4th Street . Oregon, Illinois

May, 1954 29



pected to be one of the south's finest . . . His successor at Raleigh is Agee Welch, for past 10 years at Johnston County Club, Smithfield, N. C.

Proceeds of Triangle \$7500 invitation Round Robin for girl pro and amateur stars, at Cascades CC, Virginia Hot Springs, Va., to go to Shriners' charities . . . John E. Mc-Auliffe of Triangle plastic pipe company is angel of the event . . .

Another problem of PGA Tournament bureau settled when Winter Golf Sponsors' Assn. at San Antonio set winter schedule for next three years . . . Winter tournament sponsors told PGA Tournament committee these sponsors would ease deficit of Tournament bureau's operations . . . 1955 winter dates announced beginning with LA open Jan. 7-10 and finishing 11 tournament schedule with Baton Rouge, March 10-13 . . . \$135,000 in prize money . . . El Paso with new watering system back on circuit in 1955 . . . Mexican Open dropped.

Ben Hogan whose "Power Golf" book has had sales score of 200,000 copies for A. S. Barnes & Co. is to do another book answering questions the multitude ask him about how to play . . . Old course at St. Andrews got 31,569 rounds played last year



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