Details got you up a tree? Are the details in your Pro Shop taking up too much of your time? Then let the free APC service do the work for you—and help you make more money to boot. No charge for this service, which will send out mailings from your Pro Shop. Address them. Do all the paper work. Free gift certificate service. Free display service. Get full details by writing Par-Bags, Atlantic Products Corporation, Trenton, N. J.
"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 1/2 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.

*Organic derived from AG- RINITE, the better (over 8% nitrogen) all-organic plant food.

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...
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.

**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 a tee mower and for landscaped areas. Wheels behind reel permit exceptionally close trimming. Riding sulky available.

**GREENSMOWER**
- 22-inch cutting width
- First choice of greens keepers — last word in extra smooth greens maintenance.

**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
Racine, Wisconsin

May 1954
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 pros tell 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

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.

Solve your “time” shortage problem with a Royer Compost Mixer. This efficient machine will produce top dressing in ¼th the time needed by manual methods... making many manhours available for other work. From the “dollar” angle, everyone wants to save money... and a reduction in labor costs certainly does just that. So, if you have a labor shortage or a desire for cost reduction, a Royer Compost Mixer is the answer. Write for Bulletin 46 giving details.
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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.

Sold in U. S. and Canada
Pat. No. 2,580,236

May, 1954
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 muni course in Brooklyn, Larry Robinson of NY World-Telegram Sun says shortage of locker space at NYC's 10 muni courses so acute a lucky few get lockers by drawing out of a hat... The rest have to bring their equipment... Dyker Beach regis-

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EASY PROVEN
Scotts® WAY

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.

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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:

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• 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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Crawford, Central and Ridge Road
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Your Membership Deserves the Best Possible Playing Surfaces.

May, 1954
A Constant Need

WEEKLY APPLICATIONS OF PMAS

The Proven HERBICIDE-FUNGICIDE
Apply Early for complete KILL of CRABGRASS

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

Weekly Applications

COST BUT 55c PER GREEN

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

- Copper Spot
- Dollar Spot
- Brown Patch
- Pink Patch
- Snow Mold

Helminthosporium-Curvularia

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.

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-and-putt 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.

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For lawns...Heavy growth and leaf mulching

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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 models—nine 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.

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RAMUC swimming pool paint:
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Keep water crystal-clear with EXALGAE
- Destroys algae-cling and slime fast
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