power mowers are
"AT HOME" ON THE GOLF COURSE

JACOBSEN LAWN KING
26-inch cutting width.
Side-wheel type for speed and hillside stability.

- Automatic Recoil Starter.
- Separate Reel and Traction Clutches.
- Auto-type Differential for Easy Turning.
- Riding Sulky Available.

JACOBSEN ESTATE 24
24-inch cutting width.
Rear drive allows close trimming.

There's a big difference between the once-a-week cutting of the home lawn and the all-day, everyday demands on the commercial mower. That's why more and more golf courses are standardizing on Jacobsen for cutting tees, approaches and clubhouse lawns.

Like the famous Greensmower, all Jacobsen power mowers are built to handle tough commercial jobs, and the records they have established through years of service are proof of their design and quality.

Ask your Jacobsen dealer to show you why Jacobsen is the first choice on the tough jobs.

May, 1953
The famous Buckner Turf King Sprinklers—the standard since 1912 for economical, dependable and trouble-free turf watering.

Economical, Trouble-free Golf Course Watering

No golf course watering problem is too tough for Buckner sprinklers. A wide range of performance to choose from. Each item developed to do particular jobs efficiently. Buckner’s Perfect Curtain of Water is your assurance of uniform distribution without waste.

Ruffner who teed up at 4:21 a.m., March 2... Marse Jeff is son of J. D. and Gweth... His pappy is fine young Southern gentleman who is asst to Errie Ball at Oak Park (Ill.) CC... Merion GC (Philadelphia dist.) looks like steady job for Joe Valentine, supt., who’s been there 47 years, and Joe Markey, caddiemaster, who’s been there 46 years.

Annual meeting of Northeast Wisconsin Golf Assn. club officials, supts., pros and mrs., May 11, Oneida G & Riding Club, Green Bay, Wis. ... 8000 Southern California golfers invited to Bel-Air CC (LA dist.) invitation tournament... Event, after qualifying, April 16-19... Indian Valley CC in Philadelphia dist., headed by Robt. L. Krupp, to build new club.

Vince Leskowsky now pro at Salem (O.) GC... Jim McGinley gets Rhinelander (Wis.) pro job... USGA announces fees for wireless sponsorship of its championships... Open, of course, costs most... For network radio $15,000, live TV $20,000, delayed TV $10,000... You can buy network radio rights for all 8 USGA events (including 1953 Walker Cup) for $35,000, live TV for $40,000 and delayed TV for $20,000.

REduce Sharpening Costs!

with a

**SIMPLEX**

Portable Lapping Machine

$6950

Complete with 1/2 H.P. Motor and reversing switch

This compact, portable Simplex Lapping Machine will recondition with lapping compound any reel-type hand, power, or gang mower.

Keeps them in top cutting condition between grinding jobs. Just carry the Simplex out to the mower and use it right on the grass! Can be used on a bench or on the floor too. Couples to either side of a mower. Gang mowers need not be unhitched. Drive shaft is adjustable from 3_\text{"} to 17_\text{"} and runs either direction at the flick of a switch. No noisy gears—operation is quiet, simple, dependable. Write today for illustrated, descriptive folder.

The FATE-ROOT-HEATH CO. Dept. G-5-S, Plymouth, Ohio
“Our ATCO Mowers give a closer, 
even cut... and cost less to operate”

says Herman Dietz, Greens Superintendent, 
Manakiki Country Club, Willoughby, Ohio.

Helped by his lineup of steady-working ATCO Greens Mowers, Mr. Dietz and his staff will have the Manakiki Course in top condition for the “$15,000 Carlings Open Tournamnet” to be held the week of June 22.

On greens, aprons and tees, ATCO Mowers are doing a man-size job quickly and efficiently at Manakiki. At your course, too, ATCO for 1953 has the features that assure better performance at lowest cost:

"Keeping our 18-hole layout in the 'pink' requires a mower that's simple to use... and plenty durable. That's why my staff prefers ATCO.”

Before ordering any greens mower, check the 1953 ATCO line feature by feature with other makes. For name and address of your nearest ATCO dealer, write:

- LOWER COST. Britain's most famous mower is priced $60 to $80 below other makes.
- EASY OPERATION. The ATCO 20" model is less than \( \frac{2}{3} \) the weight of competitive models. Perfect balance and steadiness mean easy cutting at all speeds. Nine-reel blade gives 34 close cuts per foot. Reel clutch stops cutter revolving when moving between greens.
- LOWEST UPKEEP. Simply constructed to keep repair costs down. Special reel construction gives unusual resistance to shock. Sheffield steel blades stay sharp for seasons.
- RELIABILITY. More than half the ATCO Mowers sold in 1921 are still on the job... sure proof of ATCO durability.

ATCO POWER MOWERS
67 BROAD STREET • NEW YORK, N.Y.

May, 1953
San Antonio (Tex.) Light sports editor Harold Scherwitz writes that Graham Ross, head of PGA committee on new golf course promotion sparked discussion that may lead to more many courses for San Antonio . . . Ross and Warren Cantrell, Texas PGA pres., got the ball rolling at annual Texas PGA dinner at San Antonio CC.

Construction of 18 hole public course at Lake Ballinger near Seattle, Wash., being considered . . . Leo Beckman now pro at Savannah (Ga.) CC . . . Bill Barker, Howard Beckett's asst. at Capital City CC, Atlanta, Ga., promoted to top pro spot on Beckett's retirement . . . Asst. Jim Toomey promoted and now head pro at Essex Fells (N. J.) CC with former pro Dave O'Connell resigning to go into furniture business.

NY State Turf Ass'n, Bulletins 41 and 42 on 1953 controls for tree and shrub insects, with charts and other information by J. G. Matthysse and J. A. Naegle, is most valuable concise information on this work ever compiled and will be very helpful to supt.s . . .

Turf conferences and short courses this spring have had high attendance and

**Preferred...**

**Here's Why...**

**Coverage** — Up to 90 ft. circle with good pressure; as little as 15-ft. circle with just a turn of the faucet.

**Proven Quality** — 30 years building better sprinklers. Only the best brass, bronze, steel and aluminum used.

**Service** — Parts or moderately-priced over-haul service available for all models.

**Economy** — Attractively priced and designed to save water — a single, moving line of water — for double economy.

**MODEL H** (shown) — Long-time favorite for maximum coverage.

$19.50

Other models $10.50 to $18.75
Improved Fairways
• Lower Maintenance

New ROSEMAN Rear-Wheel-Drive Gang Mower Model
Now available for wheel mower advocates. Mows faster without kicking up in the rear like a hand mower. Less time required to mow. More uniformly cut fairways.

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

Roseman Gang Mowers are proven to last longer. Top quality and provision in design for low cost replacement of all wearing surfaces make it unnecessary to discard or replace many costly parts. Added length of life means less depreciation—lower cost each and every year.

It will pay you to look into the advantages of Roseman Mowers.

ROSEMAN MOWER CORP.
CRAWFORD, CENTRAL AND RIDGE RD.
EVANSTON, ILL. 
Write for Literature Today

May, 1963
PNEU-MAT-RUNNERS
Are Spike-resistant,
Tough and Durable
Protect Clubhouse
Floors from Spikes
Provide soft Rug-like
Cushion Under Foot
Are Reversible for
Added Wear

SUPERIOR RUBBER MFG. CO., INC., 122 East 25th St., New York 10, N. Y.

practical programs convincingly showing tremendous value of these sessions to golf course maintenance . . . Any club that doesn't pay way of its supts. to these affairs isn't managing its course maintenance budget wisely.

4th annual conference on soils, fertilization and turf maintenance sponsored by Green Section of Royal Canadian Golf Assn. in conjunction with Ontario Agricultural college, at Guelph, March 18-20, drew record attendance . . . Intensely practical program included addresses by U. S. experts Noer, Engle, Musser, Zimmermann and Antonio Mascaro . . . At annual dinner tribute was paid to late Stanley Thompson, architect and great builder of Canadian golf . . . Field Days will be staged by RCGA Green section at Edmonton and in Maritime provinces this summer.

Howard Watson, Guelph, Ont., architect and former associate of Stanley Thompson, designing de luxe 18 for Medelin CC, in Colombia, S. A. . . . Watson also laying out 9 hole muny course in Don Valley for Toronto . . . Canada's got some veteran green chairmen who really team-up with their supts. . . . W. D. Powell has been green chm., Brantford (Ont.) G&CC for 28 years.

Top gallery fee of any golf event was $7.50 for last day of Masters' . . . Paul Porter now pro at Madison (O.) G&CC . . . Jimmy Walkup from Midlothian CC (Chicago dist.) to be pro at Shaker Heights CC (Cleveland dist.) . . . Jug McSpaden running Celebrity-Pro tournament at Meadowbrook Club (NY Met dist.) May 13 as curtain-raiser to Palm Beach invitation tournament, May 14-17.

Ardell Spaulding from Mattoon (Ill.) CC to Sullivan (Ill.) CC as pro-mgr. . . . Marlene Stewart, Canadian women's close champion, is a freshman at Rollins college, Winter Park, Fla., and classmate of Mary Ann McDondal, pro at Rolling Green CC . . . She pedals a bike to Dubsdread for week-end golf . . . Greenkeepers' Club of New England member now wearing lapel insignia pins.

Martin E. Mattison, Hawaii golf playing equipment distributor, to visit his

FLEXI-COMB
Reduce Thatch
Smother Cut
Overcome Weeds

Flexi-combs fit Toro and Worthington mowers . . . Simple depth adjustment . . . Lock out of operating position when combing is not required.

West Point Products Corporation
West Point, Pa.
"Cultivating Action"

an AERIFIER* Feature

The Aerifier stirs the maximum amount of soil at each cultivation. Movement of the open spoons beneath the surface provides effective root zone cultivation.

"Cultivating action" affects soil three ways. Open spoons scoop out soil so surrounding packed soil has room to expand. Openings from surface to root zone admit water, air and fertilizer. Movement of the spoons loosens the walls of the openings so growing roots can penetrate into the surrounding soil. It's the roots growing into the soil that count.

When you spend time aerifying, do it the right way—use the Aerifier.

West Point Products Corporation
West Point, Pa.

Pat. No. 2,580,236

May, 1963
Experts all over the country are finding green and tee trouble stem from hard packing.

Bent roots must have oxygen and they can't get it thru a hard, fine packed top layer.

The answer is the use of a uniform coarse sand that is clean and free from hard packing fines. Spike tooth the green, clean, apply uniform coarse sand and drag.

We'll ship anywhere — bagged or bulk

GOOD GREENS AND TEES ALL SEASON

NORTHERN GRAVEL COMPANY

407 East Front St. Muscatine, Iowa
WIN
"BEST TURF"
HONORS
WITH

PURATURF #177

PURATURF #10

Gallowhur Chemical Co. are the originators of organic mercury and organic cadmium compounds for turf.

PURATURF #177 (a cadmium fungicide).
Since 1945 the proven cure for DOLLAR SPOT • COPPER SPOT • AND PINK PATCH.
Non-injurious to turf; odorless; non-irritating to the skin.
May be applied with your regular fertilizers.
Single application eliminates Dollar Spot within 7 days.
Complete control for 60 days after last treatment.
Most economical to use (25¢ per 1000 sq. ft.) no corrosive action.

PURATURF #10 (a soluble phenyl mercury).
Double purpose: eliminates crab grass and controls dollar and copper spot, pink patch.
Most effective for snow mold and Helminthosporium leaf spot.
Greenkeeping Superintendents, who know the score when it comes to the successful development and maintenance of exceptional greens and good fairway turf, specify and use more MILORGANITE than any other fertilizer. A carload a year usually takes care of the requirements for a well-kept 18-hole course.

MILORGANITE produces vigorous, healthy, weed- and drought-resistant turf that keeps your Club membership and guests both happy and enthusiastic.

The services of our Agronomists and Soil Testing Laboratory are available for the asking.

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Here's what happens when you paint your swimming pool with easy-to-apply RAMUC — America's number one pool enamel. RAMUC imparts a gleaming tile-like finish that bathers just naturally prefer. Developed especially for swimming pool use, RAMUC's smooth durable surface cleans easily, wears evenly without flake-off, powdering or blistering. RAMUC discourages algae growth...and each of its twelve pleasing colors stays fast under strongest sunlight. And with beauty, there's economy...because waterproof RAMUC lasts — season after season!

And for crystal-clear pool water...

EXALGAE — an odorless, colorless non-poisonous liquid — acts FAST to eliminate algae and slime. EXALGAE destroys existent algae...prevents further plant growth! Harmless to skin and eyes, EXALGAE helps prevent slippery pool bottom and filter congestion.

For all the facts—and tips on profitable pool maintenance, send for the new edition of our "Swimming Pool Handbook." FREE!

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