NEW Joseph LEAF MILL Solves your leaf disposal problem

The new Jacobsen 30-inch Leaf Mill is the answer to your annual leaf disposal problem — both around the clubhouse and on the course itself.

This rugged, self-propelled machine, powered with a 6 hp. engine, picks up leaves, grinds them into small particles and drops them back into the grass, making an excellent mulch and fertilizer.





Likes 50% natural organic of AGRICO FOR TURF



Above — Harold Price, Superintendent of Lu Lu Temple Country Club, North Hills, Pa.

"I find that the 50% natural organic nitrogen content of AGRICO FOR TURF tends to maintain a better, greener color and generally healthier grass all summer long," writes Harold Price, Superintendent of Lu Lu Temple Country Club, North Hills, Pa. "And I find that Agrico spreads without difficulty under any of the abnormal conditions that you can run into."

Mr. Price gives us his formula for growing and maintaining the superb greens and fairways for which his club is noted:

"I use AGRICO FOR TURF on both greens - 20 lbs. per 1000 sq. ft. at a time - and fairways - 500 lbs. per acre as late as June if weather will not permit earlier dressing.

You can use Agrico in temperatures as high as 85 to 90 degrees in the middle of June."

Order Agrico now — it's America's premier Golf Course fertilizer — contains both organic* and inorganic plant foods. Ask your regular supplier or write to The AMERICAN AGRICULTURAL CHEMICAL CO., 50 Church Street,

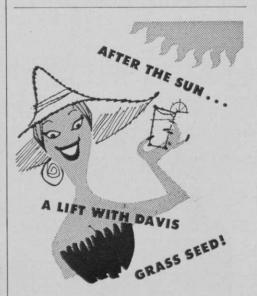


piece in USGA Journal straightening out the wild stories in newspapers and magazines on the Merion bluegrass-Meyer zoysia mixture as the last word "miracle" grass . . . He says it's "much better than any turf grass previously known in the climate, and poor soils, of Washington, D. C. . . . Illinois PGA to present plaques to the man, woman, junior boy and junior girl making "greatest contribution to golf in Illinois in 1952."

Bob Duguid goes from Evanston (III.) GC where he's been supt. for many years to be supt., Timuquana CC, Jacksonville, Fla. . . . Mel Warencke switches from Idlewild CC (Chicago dist.) to succeed Duguid at Evanston . . . John Boetter now is supt. at Idlewild . . . Midwest Golf Course Superintendents' Bull Sheet says Herman Lange, supt., Glenview (III.) CC claims that nap of creeping bent on fairways almost always is toward the hole . . . "The Mole", commenting on Lange's observation believes the traffic bends the bent the direction the hole plays.

Bobby Locke wanted \$6000 as a guarantee to play in George S. May's Tam O'Shanter World's championship . . . Now that Bobby has tied with Jones and Cotton as a 3-time winner of the British Open his ambition is to tie Hagen as a 4-time winner . . . Walter's still top man in modern British Open records.

Julius Boros' victory after the play-off



Davis grass seed will give your greens, tees and fairways that needed lift after a hot scorching summer sun. Let us take care of your fall seeding requirements.

GEORGE A. DAVIS, Inc.



Lighter!...Faster!...

ATCO 17- and 20-inch Greens Mowers are under two-thirds the weight of domestic mowers, minimizing turf compaction. Yet their steady, even balance means smoother cutting on greens, aprons and tees at any desired speed.

ATCO Reputation! ATCO Greens Mowers are used at North Berwick, Royal Belfast and other famed British courses. Over 150,000 ATCO Power Mowers are now on the job — more than half of the 1921 models are still working.

Simple to use! Finger-tip clutch and speed controls. Hi-Speed 9-blade shock resistant reel allows up to 34 close clips per foot. Sheffield Steel blades stay sharp. Metal-to-metal cone clutch means smoother take-offs, easier, trouble-free operation at all times.

SERVICE Parts Available. For the name of the ATCO sales and service dealer in your locality, write to:

POWER MOWERS
67 BROAD STREET, NEW YORK, N. Y.
PHONE WHITEHALL 3-4242

Rutledge

CADDY SAVER Today's Best Golf Cart



- 1. Accommodates any style bag.
- 2. Opens and closes in a jiffy.
- 3. Light weight.
- Rolls easily on silent, ball-bearing wheels when open or closed.
- 5. Strong. Precision built for long service.
- 6. Priced right.

Beckley-Raiston CHIPPER

it's the biggest selling "extra" club made and one of the famous square-grip short iron Stroke Savers. This Chipper is made specifically for pitch, run and chip shots within 50 yards of the green. It's 33" long and has practically no sole, permitting the club face to extend far under the ball. Gives golfers directional accuracy not possible with any other club.



LARGE REPLACEMENT MARKET

Beckley-Raiston is one of the oldest and most honored names in golf. Over 1,000,000 of their Stroke Savers are in use—wearing out. Display the Chipper, Putter and Approach Cleek—then watch them sell! Nationally advertised \$9.95 each.

RUTLEDGE PUTTER, the perfect pendulum type with square grip \$9.95.

WALLOPER, the iron driver for players who have difficulty using woods, \$12.50.

TRAP SHOOTER, \$10.95.

Send for literature and discounts

THE RUTLEDGE CO.
3337 Belmont Ave., Chicago 18, III.

with Cary Middlecoff in the World's championship repeated Jay's demonstration in winning the National Open as the greatest master of the fine art of scrambling I've ever seen . . . Hagen discovered that art and made obsolete the old orthodox scoring procedure . . . Boros won the Open by being out of a trap-and-down-in-2 more than a dozen times . . . He and Doc were even to the 15th in the World's championship . . . Boros was in a green trap to the left with his second, blasted out and holed a 3-footer . . . Doc took three from the short rough to the right and about 5 yds. short of the green . . . On the 16th Boros knocked his tee-shot in a trap to the right and holed a 5-footer for his par . . . Middlecoff was on and 3-putted from about 30 ft. . . . Those 2 holes made the difference between first money of \$25,000 and 2nd of \$12,500.

This spring Boros was about ready to quit the tournament circuit, discouraged . . . One talking-to by girls who were dear friends of his wife's brought him out of the deep despondency he'd been in since Button's passing . . Tommy Armour advised Boros to change his tactics, let the long shots fly instead of trying to pin-point them, and make use of his marvelous trap shots by going boldly for the pin . . . Armour also counseled Boros to putt boldly

lt's an Umbrella!

MAX FAULKNER (British Open Golf Champion) says: "...undoubtedly one of the most sensible items of golfing equip-



It's the FEATHERWATE Umbrella Seat-Stick

At last, a walking stick, a comfortable transportable seat, and a full-sized umbrella all in one. Many styles available with gay colored panels; plain green, maroon or black, or Tartan covering. Luxury models with leather sling seat.

"FEATHERWATE" SEAT-STICKS
Several styles with all-metal or leather,
seats in various colors or Tartan
design. Made in rustless lightweight
alloys. There is a "Featherwate" for
every member of the family—including junior!

*A "Featherwate" Seat-Stick is a must for all American Sportsmen and Women.

Full details and Trade terms from:

GENERAL SPORTCRAFT CO. LTD.
215 Fourth Avenue, New York 3, N.Y.
or COMBINED AGENCIES CORPORATION

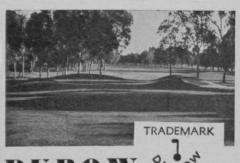
Suite 1031 National Press Building, Washington 4, D.C. MADE BY BUTTONS LTD. BIRMINGHAM 6. ENGLAND

and get his putts up as he never was much off line . . . Incidentally, another turn or two of Boros' first putt on the 72d hole and there'd have been no play-off.

Strange thing about the play-off, Middlecoff picked up on the 18th green without holing out . . . No chance for Doc to tie after Jay had holed his putt . . . Jim Ferrier came out of what he said was the worst 7 months of putting he'd had since playing competitive golf, to tie Roberto De Vicenzo for 2d at 277, a stroke behind Boros and Middlecoff . . . But Jim must have thought that Ol' Debbil Putter did him dirty when, after the longest study ever given a putt, Jim missed a slippery side-hill 5-footer to tie on the 72d.

De Vicenzo came close enough to show us Yanks what might happen if many more of the foreign talent got a lot of American tournament circuit experience . . . After Roberto only Mario Gonzales (tied for 21st), Norman Von Nida (tied for 28th) and Eric Brown (tied for 35th) were foreigners in the money . . . Dates for 1953 Ryder Cup matches set for Friday and Saturday, Oct. 2 and 3, at West course of Wentworth GC, near London.

Bill Hagedorn, golf writer for Covington (Ky.) Post is hailed by supts. and pros for his column explaining why high heat and humidity prolonged for weeks has damaged "virtually every green within the



DUBOW

Symbol of Golf Club Excellence JOCK HUTCHISON and BETTY BUSH

(Betty Bush, famous professional women's golfer, is the newest member of our Advisory Golf Staff) PRECISION-BUILT GOLF CLUBS GRADUATED GOOSE-NECK IRONS LAMINATED and PERSIMMON WOODS COMPLETELY NEW

> DISTINCTIVELY STYLED For MEN and WOMEN GOLFERS

Also Makers of the New DUBOW H. C. - SUPER 803 COVER GOLF BALL

The finest Golf Ball that can be made Write for descriptive folder and price list

J. A. DUBOW SPORTING GOODS CORP. 1905-13 Milwaukee Ave.

Chicago 4, Ill.



Here is the bag line that offers everything bright eye catching colors handsome combinations of fabrics. patterns and leather . . . and best of all, the last word in playing and traveling comfort. Keep bag sales "on course" with Tufhorse.



Des Moines Glove & Mfg. Co. Des Moines, Iowa

Announcing Niagara CLOVER KIL

An aid to better turf!

Niagara Clover Kil is an endothal formulation especially designed for the selective and effective control of white clover in golf course turf. It is now available for preferred Fall applications.

Niagara Clover Kil has been extensively tested and its white clover eradication properties have been thoroughly proved. It was first reported in New York State Turf Association Bulletin Nos. 26 and 27, June 1951. Get Niagara Clover Kil from your local supply house or write us for full information.

Dealer Inquiries Invited

Niagara

CHEMICAL DIVISION

FOOD MACHINERY AND CHEMICAL CORPORATION

Middleport, N. Y., Richmond, Calif., Jacksonville, Tampa, Pompano, Fla.; New Orleans, La.; Ayer, Mass.; Greenwille, Miss.; Harlingen and Pecos, Tex.; Yakima, Wash, Subsidiary: Pine Bluff Chemical Co., Pine Bluff, Ark. Canadian Associate: NIAGARA BRAND SPRAY CO., LTD., Burlington, Ont.



Greater Cincinnati area."... Golf writers generally missed the story on this being a terrible year for course maintenance, and why many supts. were fighting a losing battle day and night... Supts. and pros should have tipped off the writers.

In Japanese Golf Monthly there's an ad of "Nice Shot" golf clubs sold by Sporty Co., Ltd.... Japanese golf must be improving... We remember the old story about one Japanese telling another about a popular American game called "Ah hell, Charley"... Golf in Australia reports that one of Australia's leading players showed amazing ignorance of rules in recent big money tournament; delaying play to get an official decision on a simple rule.

Magnolia Ridge CC, 9-holes, being built at Liberty, Tex., by George M. Wilson . . . Benton County CC, Fowler, Ind., holds 4th annual Wm. H. Diddle Day honoring architect of its golf course . . . Spring gales blew away so much seed during construction of Desert Inn course at Las Vegas, Nev. completed seeding job on course reported as costing almost \$250,000.

Mass. Metropolitan District Commission proposes \$150,000 improvement program for Ponkapoag course at Canton... Royal Oaks, Portland, Ore., enlarged from 9 to 18 by Fred Federspiel... Royal Oaks to build new clubhouse... Construction started on 9-hole muny course at Greeley,

ARLINGTON C-1 STOLONS

CONGRESSIONAL C-19 STOLONS

Prices on Application

NURSERY, INC.

Route No. 1, Conway Road Clayton 24, Missouri



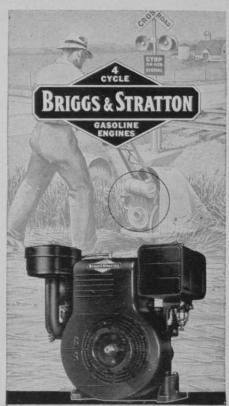
Colo.... Project boosted by Greeley Junior Chamber of Commerce . . . Construction started on 18 of new Wildwood CC, Louisville, Ky. . . . Bill Diddle, architect . . . Club office, 410 Washington Bldg., Louisville . . . H. L. Mathias, pres.

Lloyd Mangrum as Tam O'Shanter's playing pro did best tournament promotion job we've ever seen with TV, radio and public and semi-public course demonstrations before Tam tournaments . . . He made all stops and he's a magnetic showman and valuable teacher for those public sessions

. . . Record hot wave in central states reduced play especially at fee courses . . . Many clubs in central states now figuring on air conditioning clubhouse . . Heat wave with high humidity raised hell at numerous central states courses.

George Burton in Long Island City (NY) Star-Journal writes that with tipping eliminated at country clubs where employees have been organized and put on union wage scale there'll be between 56 and 60 per cent drop in these employees' take-home money... Eddie Arcaro was a caddy before becoming a jockey... Burton says Arcaro was too small to make a good caddy... John Brennan in Jamaica (LI, NY) says Bill Mehlhorn puts on crowd-drawing clinic and demonstration at Garden City (NY) golf range every Wednesday pm... Brennan also says Long Island caddy shortage





Preferred power on sickle-bar mowers and power scythes — another of many hundreds of applications on machines and equipment used on golf courses, cemeteries, parks, farms, orchards — the world's most widely used single-cylinder gasoline engines.

You will find the "best" of machines, tools, and appliances, for golf-course use, are certain to be equipped with the "best" air-cooled power—Briggs & Stratton single-cylinder, 4-cycle, air-cooled gasoline engines.

Briggs & Stratton Corp. Milwaukee 1, Wis., U.S.A.

In the automotive field Briggs & Stration is the recognized leader and world's largest producer of locks, keys and related equipment.

Coming your way

for better play

A GREAT NEW

GOLF BALL

by

Golfcraft

GOLFCRAFT, INC.
Escondido, Calif.

GOLF AWARDS



Featuring
Better Value
Top Quality
Quicker Service

Free Delivery on Prepaid Orders. Send for free catalog.

Sports Awards Co. 429 W. Superior St. Chicago 11, III. may bring girl caddies into the district.

Cedar City, Utah, to build course . . . Blythe (Calif.) CC renovating its 9-hole course . . . Course shut down until fall during reconditioning which includes, according to Blythe Times, application of "a considerable amount of stockyard soil tonic" . . . Jaycees of Pine Bluff, Ark., have raised \$2400, one quarter of what's needed for building Pine Bluff 9-hole course.

Tucson, Ariz., considering enlarging its muny 9 to 18 holes . . . Billy Bell to plan new layout . . . Black Brook GC, Mentor, O., renovation program in progress . . . The Cleveland district course was shut down during World War II . . . Floyd L. Hopkins, Painesville, heads Black River organization

... John Austin is pro-mgr.

Walter "Pop" Evans, pro at Hattiesburg (Miss.) CC, was welter-weight and middle-weight wrestling champion and boxing and wrestling coach at U. of Illinois before he came into pro golf about 30 years ago... Salt Lake City, Utah, area to have its 7th course... Falcon Recreation Park 18-hole course to be built by organization headed by A. D. Firmage... Stu White, Ogden pro, to be on the Falcon job.

Lakewood CC, Arcadia, Calif., leased by county for \$125,000 annual rental...Lakewood to pay taxes at current rate...Chuck Lewis now pro at Otto Schafer's Strawberry Lodge course near Placerville, Calif. Enlarging course from 6 to 9 holes... R. M. "Bullets" Marshall, operator of Huntington Beach (Calif.) muny course to build new clubhouse on renewal of operating agreement with city.

Howard Capps, pro, Desert Inn CC, Las Vegas, Nev., and Pete Marich, pro, Washoe (Nev.) CC, sparkplugs in formation of new Nevada Golf Assn. . . Nevada assn. to hold open, amateur, women's amateur and junior championships . . . Directors include Bing Crosby.

Increased rates effective July 1 at Detroit's 6 muny courses, expected to bring \$35,000 to \$40,000 additional last half of this season if present rate of play con-



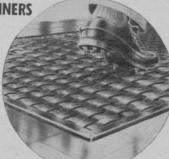
PNEU-MAT-RUNNERS

Are Spike-resistant, Tough and Durable

Protect Clubhouse Floors from Spikes

Provide Soft Rug-like Cushion Under Foot

Are Reversible for Added Wear



STANDARD WIDTHS! 20"-24"-30" 36"-42"-48"

TRIAL SECTIONS
24"x60"—\$10.00
20"x24"—\$ 4.00
Postpaid

Write Today for Details

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

tinues, estimates Peter R. Sweeney, supt., muny courses . . . Rates for the 3 9-hole courses increased from 50 to 60 cents . . . Rates on the 3 18-hole courses will be \$1.25 weekdays and \$1.50 Saturdays, Sundays and holidays . . . Previous rates were \$1 any day on all courses except Redford which had \$1.50 Saturdays, Sundays and holidays.

Harry Pressler, pro at San Gabriel (Calif.) CC for 25 years, honored with pro-am event and big dinner July 14 . . . Joe Norwood and Eddie Gayer, two pro veterans highly rated as instructors, open Baldwin Hills range at Los Angeles . . . H. C. Hackbarth, Little Rock (Ark.) CC pro, designing 9-hole course for Magnolia (Ark.) CC . . Athol Gill heads course construction committee . . . Clyde "Buck" Fox, formerly asst. to Ralph Hutchison, Saucon Valley CC, Bethlehem, Pa., now pro at Brookside CC, Allentown, Pa. . . John Shorey left Brookside to become pro-mgr. of Allentown's new muny course.

Athletic Institute issues book on sales promotion for sports goods stores . . . Accent is put on dealer's personal sales promotion contacts and cooperation with industrial companies, fraternal and social organizations, veteran and military organizations, civic and service clubs, municipal and club units, private operators and

(Continued on page 71)





Gotta Tough Customer?

Every course has at least one — the guy who's never quite satisfied with his clubs. But he'll break into a smile when you hand him a Kenneth Smith club. He'll sense at once its perfect balance and "sweet feel". Tell him we handmake Kenneth Smith clubs to fit his natural swing, that every Kenneth Smith club is scientifically matched and identically swing-balanced, that no other clubs are so made and so balanced — then write the order, 'cause you've sold another set of Kenneth Smith clubs.

Pros: Write for new booklet that helps you sell Kenneth Smith clubs. Give Your Members Better Service with



SHOP SUPPLIES
HELP THE PRO
TOO

Golf Club Lacquer Form-a-Coat Adhesive Grip Conditioner

Buffing Supplies

Write for handy Supply Order Form



