

# REMARKABLE TURF CONDITIONING IMPLEMENT

GET THIS highly engineered machine for putting new life in Greens.

Hundreds of stainless steel spikes punch millions of holes in the turf to let in oxygen, sunshine, water and new top dressing.

Oscillating action of spikes produces mild, safe cultivation of grass roots without injury to turf,

Opening of soil surface allows quicker and better action of chemicals and fertilizers. Frequent aeration of turf prevents Brown Patch and other diseases.

McClain Spiker and Perforator has bronze and roller bearings; Alemite

roller bearings; Alemoiling; extra weights for hard Greens; special transport wheels; and many other new and valuable features. Easily operated by hand or power Write for literature.



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#### R. H. Tractor Wheel SPUDS

quirkest to put on or take off. Increase tractor efficiency and cultivate turinal that we will be seen that the U.S. and Canadian clubs use them. Durable and low prieed. All sizes for all purposes. Sample spud and circular on request; advise make of tractor and purpose for which intended.

of tractor and purpose for which intended. Immediate shipment if your Ford or equipment dealer cannot supply, write direct to

R. S. HORNER Geneva, Ohio

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IN the Detroit News hole-in-one contest, conducted by the paper's noted golf editor, John Walter, 217 players took turns for 11 hours banging at the 155-yard eleventh of the Clinton Valley CC. Contestants ages ranged from a 75-year-old doctor to a 13-year-old 70-pound caddie,

Nearest to the hole of the 1,085 shots was 1 ft. 7 in., made by Lewis Woodward, an amateur. Second was 1 ft. 9 in., made by a woman. First in the pro class was Albert Sherwood, Clinton Valley green-keeper, who put one of the five balls allowed each competitor 2 ft. 8 in. from the cup.

HALF-MADE pros, the result of depression years in golf, may cause trouble to Class-A professionals, believes Bill Klish, young Eastern pro. Klish says that failure of present-day pros to give assistants the thorough training old-time pros demanded of their apprentices, and the inability to help the graduate assistants land jobs where they can make up for time invested as assistants, has sharply reduced the crop of first-class newcomers in pro ranks.

Klish further maintains that the development of good games by amateurs will throw many of these amateurs into jobs without adequate training, simply because of the pro lack of interest in training young men to maintain the high standards the veterans have set.

THE British PGA, which had a charter membership of 70, now has about 1,600 members.

#### GOLF'S MARKET PLACE

The Golf Recorder, a golf swing device that records every shot made, whether it be sliced, hooked, pushed or pulled—250 yards or 25 yards—is proving a popular selling item among pros, and to golfers who want to make the most of the lessons they are taking from their pros. The 1938 Golf Recorder is a new and improved model from that introduced last year, and is offered for \$5 under the price of the former model.

There are no balls to tee up—target is made of resilient combination fabric and rubber and is always in perfect tee position, ready for every shot. Full recording of each shot remains in view until you release it by pressing clubhead on plunger at base of indicators, and the Recorder is reset for the next shot. If you

hook or slice, the Golf Recorder reveals that—shows the direction of ball-travel and the extent it goes into the rough; and if there is a weak spot in the swing, it can

be corrected.

Golf Recorder is guaranteed to give satisfactory service. It measures 39 inches long, tee is made of hard fibre and will withstand very hard usage. Extra target and wood carrying case are furnished. Complete outfit sells for \$14.50, and is one dollar higher west of Denver. Further details can be had upon writting Golf Recorder, 325 N. Wells St., Chicago.

Arthur D. Peterson Co., Inc., 420 Lexington Ave., N. Y. C., have issued their 1938 supplement to their regular catalog and turf manual, which they will gladly mail free upon request.

.

The shoes pictured here are not just any old pair, of course. They belonged to Walter Hagen and were worn by him while winning several of his string of

41 championships. Now they are silver plated and mounted on a mahogany base and serve as the trophy in the Erskine Park (South Bend, Ind.) annual approaching and putting competition. They are mounted in Hagen's exact putting position.

R. Otto Probst, president of the Erskine Park club, and incidentally the owner of the largest golf library in the world, conceived the

idea of this novel trophy and the L. A. Young Co., Detroit, is the donor.

Realizing the quandry most golf club green committees find themselves when contemplating the installation of golf course irrigation, Buckner Mfg. Co., Elizabeth, N. J., have prepared a comprehensive booklet, "A Guide to Modern Golf Course Irrigation," which is designed to answer any and all questions relating to club irrigation problems.

The booklet discusses the importance of correct procedure in the design and building a complete irrigation system. Enumerated in order they are: how much water is needed; determine the source of water and the possible rate of flow; select the type of system, the sprinkler pattern, the sprinklers to be used, the operating pressure, and the total rate of flow per minute; determine the pump and power, if

# Get in that "LUCKY PUNCH"

Don't underestimate the savageness of brown patch. It strikes swiftly, killingly. The time to paralyze its power is before it gets under way—with regular, effective applications of Special SEMESAN or the other tried and proved Du Bay fungicides, Regular SEMESAN or Nu-Green!

Special SEMESAN gives liberal and exact turf coverage - one pound treating 6,000 square feet of turf for as little as \$1.29. Fewer applications are needed. That's why it offers you such sensible, practical and economical protection for your greens. Easily applied in water solution or dry with compost. Used in solution, it does not damage the spray rig - so you have less sprayer repairs to add to your application cost. Two organic mercury ingredients assure high effectiveness, yet the cost is low: 5 lbs., \$7.00; 25 lbs., \$33.00; 100 lbs., \$129.00. Order from your supply house, and send Quickmail coupon 19 for free Turf Disease Pamphlet.

#### OTHER @BAD BROWN PATCH FUNGICIDES



Regular Semesan, the original brown patch fungicide, and Nu-Green, the preventive which also hastens recovery of infected turf, are also available to all greenkeepers who prefer them. Regular Semesan: 5 lbs., \$9,90; 25 lbs., \$45.50; 100 lbs., \$180.00; 300 lbs., \$535.00. Nu-Green: 5 lbs., \$6.30; 25 lbs., \$23.00; 100 lbs., \$115.00; 300 lbs., \$338.00.

BAYER-SEMESAN CO., INC.

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needed; plan the piping system and outlets to give the greatest possible efficiency; finally, what will the system cost, and

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SEE OTHER PAGE OF COUPONS FARTHER FORWARD IN THIS ISSSUE

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Use a Record System designed by experts exclusively for Pro Shops and endorsed by P. G. A. Complete "books" in binder . . . easy to keep. Price \$12.75 postpaid east of Mississippi.

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Our true Washington Strain Creeping Bent in solid turf form makes model greens. Also in stolon form. With-stands drouth like nothing else. Fully guaranteed, Used by hundreds of clubs. Comes in rolls ready to lay down like a carpet. Nursery grown blue grass lay down like a carpet. Nursery grown blue grass sod also sold. Write for prices and samples now.

Telephone ILLINOIS GRASS CO. Homewood (III.) 746
18455 Raigel Road (near Chicago) Homewood, III. over and profit because it opens a good field in men's accessory equipment. It also aids women's enjoyment of golf by improving their game through secure

lefthand gripping.

Suggested retail price of the unit is 50c—\$6.00 per dozen, which represents a good mark-up and consequent profit to pros. Sales of Cushion Grips are on a strict cash or C. O. D. basis, and will be sent postpaid upon writing Al Link, P. O. Box 327, Dayton, Ohio.

Chicago Fence & Equipment Co., 4400 W. Addison St., Chicago, have been appointed exclusive Chicago district distributors for the entire Skinner Irrigation line, and are equipped to supply all Skinner golf course sprinklers and irrigation systems, underground and overhead systems, and a complete line of smaller type sprinklers. The company also can furnish and install all stock fittings and types of the line.

R. B. Bates, factory trained Skinner engineer for twelve years, has become associated with Chicago Fence & Equipment Co. staff who will work on all Skinner pressure sprinkler system installations.

A new booklet describing True Temper golf shafts—models, flexibility, construction, and other features—has just been issued by The American Fork & Hoe Co.,

Geneva, Ohio.

The first page is a "Roll Call of True Temper Championships" giving an impressive list of tournaments won all over the world by users of True Temper golf shafts. The center spread is made up in chart form to show the wide degrees of flexibilities offered by different models of True Temper shafts. This chart confirms one important feature of True Temper shafts—namely, that they are made in flexibilities which permit every golfer to secure a type of True Temper shaft ex-





#### "ANSWER TO A GREENKEEPER'S PRAYER"

▶ "ROTOTILLER goes after lumpy soil like a starving wolf after a rabbit," writes a golf authority who knows... "and Major Butts Golf Course Discs introduce all the essentials into established greens and fairways like nothing else can!" Major Butts Discs cut clean, sharp, narrow slits, without marring surface appearance. ROTOTILLER also tills soil, weeds out quack grass and, with accessories, mows lawns and rolls greens. Pays for itself in a hurry! Write for catalog.



Address inquiries to: ROTOTILLER, Inc., TROY, N. Y. Warehouses: New York, Chicago, San Francisco, Lus Angeles, Toledo

Answer above ad with QUICKMAIL No. 7

#### NOW is the TIME FOR ALL GOOD

country club managers to come to the aid of their members who will want to "go swimmin" " sooner than a swimming pool can be built, unless one has already been planned for, or is to be planned for very, very soon!

#### A SWIMMING POOL

is almost as important to a country club, nowadays, as a golf course—at least many big clubs think so, and

#### A "GUNITE" Swimming Pool

is more reliable, more easily and quickly built, and less expensive to build and maintain than any other design.

#### DON'T BE CAUGHT "SHORT"!

Have our man in at once to "talk it over"
—else you'll be out of luck to gather in
the swimming shekels this summer! At
least, write us details. Just ask for "Pool
Dope"!

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ALLENTOWN, PENNSYLVANIA

# OF GRASS VEG-E VALUE WHERE 21 - 13 - 10

WHERE ONE GREW

Adopt this newer type of Putting Green fertilizer. From the start you'll get remarkably fine Greens impossible with ordinary plant foods

with ordinary plant foods.

Veg-e-Tonic is the all chemical soluble fertilizer, specially prepared only in our

laboratories for finest playing turf. Contains Nitrogen, Phosphoric Acid and Potash in highest percentages without useless fillers.

Excellent results everywhere regardless of climate or soil conditions.

Low cost, clean and easy to apply. Write for literature and free testing sample.

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—More Than Twenty Years of Reilable Service—Worthington Mowing Machinery—Hardie Sprayers—Buckner Irrigation Equipment—Compost Mixers—Agrico Country Club Fertilizers—Grasselli Arsenate of Lead—all Golf Course Supplies.

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Flags, Hole Cups, Brown Patch Remedies, Mowers, Sprayers, Sprinklers

Send for complete catalog-free,

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actly suited to his or her style of play. Two pages are devoted to illustrations of several of the more popular patterns of True Temper shafts, together with complete specifications for these styles.

The whole booklet is very attractive in design and appearance and should be extremely useful in the golf shop as a means



of merchandising and selling True Temper shafted clubs. Copies may be obtained free of charge by addressing, Sporting Goods Division, the American Fork & Hoe Co., Geneva, Ohio.

"Rain for the Asking," the new Skinner Irrigation Co. 1938 booklet, has just come from the presses. The booklet, printed in two colors, comprises 28 pages and is profusely illustrated with Skinner installations that show the company's equipment in use on lawn, garden, golf course, etc.

in use on lawn, garden, golf course, etc.

Operation and performance charts for all types of Skinner sprinklers are also included in the booklet, which will gladly be sent free upon request to The Skinner Irrigation Co., Troy, Ohio.

L. A. Young Golf Co., Detroit, Mich., have just issued another new counter card or wall hanger, for use in the pro-shop. The Walter Hagen 288 ball is pictured and described in the upper portion of the card,



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WOOD-RIDGE NEW JERSEY

#### "GRIP-RITE"

FIRM STANCE . SAVES

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easily, quickly inserted by hand (without special tools); fitted to any leather sole in a jiffy; eight sizes, flat or pointed.

BRINGS PROFIT and GOOD WILL

"FOR BETTER GOLF" Try a Set NOW!



PREVENTS SLIPPING

SHU-SPIKES

LOOK FOR OUR LABEL ON EACH BOX

50 "GRIP RITE" 3

SHU-SPIKES

Made Solely by North & Pfeiffer Mfg. Co. Hartford, Conn. - U.S.A.

and the lower half lists the highlights in the 1938 golf world, comprising the dates and sites of the major U. S. and British golfing events.

The wall hangers, which are expected to prove of interest to a vast number of club members, may be obtained through the Hagen salesmen or by writing direct

to the company.

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Curley-Bates Co., representatives of The L. A. Young Golf Co., have moved into new quarters at 1016 W. 8th st., Los Angeles. The new layout is fixed up very fancy and the boys all are invited to drop in to get an eyeful.

Golfers in Houston, Texas, witnessed a startling performance this spring, when the Acushnet Process Co. driving machine, playing the new Acushnet Titleist ball, hit the pin five times at a distance of 400 yards on the No. 1 hole at the Brae Burn CC.

Later in the day, Claude Hastings, demonstrating the merits of Acushnet balls with this remarkable machine, set up the Acushnet trailer at River Oaks CC and smashed several Acushnet balls well over the green with a cross-wind blowing on No. 1, a 396 yard hole.

After the driving demonstration, golf fans looked at the Acushnet balls through an X-ray machine and found that their perfect centers had in no way been affected by even this abnormally severe

test.

Thousands of golfers will have an opportunity this year to see the Acushnet trailer, with its famous driving machine

### BENT GRASS

BOTH SOD AND STOLONS

Vigorous, healthy stock that develops fine, true putting surfaces. Write for full information.

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COMPOST
GRINDER
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"The 'Wichita' begins where other devices leave off," say all its users. The "Wichita" grinds, shreds, or chops to any degree of fineness—any material—any condition. The "Wichita" mixes perfectly all materials and

does not separate the heavier materials from the lighter ones. Quick, simple adjustments—nothing to get out of order! Write for NEW, completely illustrated calatog and low factory prices.

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#### APPLY CHEMICALS QUICKLY AND SAFELY TO PUTTING GREENS McCLAIN HYDRO-MIXER

This is the speed outfit they are all talking about. Hundreds now in use.

Greenkeepers everywhere saving time, labor and money by treating and fertilizing Greens in fraction of time required by expensive sprayers. Costs very little. Simple to operate. Works on any

Costs very little. Simple to operate. Works on any pressure. Gives uniform and safest distribution of Turf Chemicals.

Write for literature today.

McCLAIN BROTHERS COMPANY, Canton, Ohio



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Over 100 golf courses from Rio de Janeiro to Vancouver. If you are planning major or minor improvements take advantage of the training and experience of a competent golf architect. The problems which face you today are his life's work.

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Here is the quickest and surest method to kill weeds and make ready for reseeding of greens. Read what a prominent greens-keeper says about the speed and efficiency of the 2000° F. Flame of the AEROIL Weed burner. Kills poison ivy, removes stumps and rocks, heats paints and tar, has 99 uses around golf club. Low price. Full year guarantee. Send a postal or letter at once to get your your FREE 48 PAGE BOOK 99G 10

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"Suncress Brand" Be Ready With LED-KO **COLLOIDAL** Lead Arsenate

A High-Powered Insecticide

Because it's colloidal, LED-KO enters immediately into complete suspension and remains so for hours. Results . . more even distribution of insecticide, freedom from unsightly residue, a more perfect kill of Jap Beetles, Canker Worms and other Chewing Insects.

Write for literature and quantity prices, Ask also about Brown and Dollar Patch Control.

DYE-COL PRODUCTS, Inc. DEPT. T. 565 FIFTH AVE., NEW YORK, N. Y.

# LEWIS WASHERS



MULTI-BALL ROTO The New Washer!

each - - - \$15.00





G. B. LEWIS CO., Dept. G-5, Watertown, Wis.

Highest Type, Winter Hardy, Disease Resistant

GROWN ON THE FARMS OF

A. N. PECKHAM

Kingston, Rhode Island Limited Quantity "Piper" Velvet Bent

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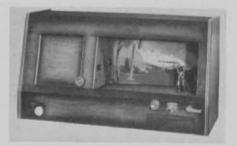
Balanced Fairway Mixtures

and testing apparatus, as the "Hit Show of Golf" presents the new Acushnet star, the Titleist golf ball, in demonstrations all over the country.

A new type of golf ball vending machine has been invented by Tom Morris, veteran pro, and is being made by the Allied Screw Machine Co., 609 W. Lake St., Chicago. The machine was introduced by Tom in England last summer and now is in use at many of the prominent British clubs. It is made as a game of skill, not of chance, and on that account received approval of British police and legal authorities who are tough on American mechanical gambling equipment.

The machine is adjustable so the pro can control the extent of skill required. The manufacturers recommend setting so the odds are for a 75 cent ball coming out in return for three quarters dropped in for the game. There also is a 10 cent machine for vending cheaper balls,

The player drops in his coin and releases miniature balls that are knocked into pay-off slots when the player actu-



ates the machine's clubhead mechanism. When balls hit the right slots the ball pay-off occurs automatically.

Tom strongly advocates setting the machine on a sales promotion basis with the customer getting a fair chance of win-ning one, two or three balls. He cites numerous cases to show the profit of this policy in boosting shop ball sales well past

#### LANGFORD and MOREAU, Ltd.

Twenty-five successful years demonstrate our ability to cope satisfactorily with all problems of golf course design and construction.

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MODERNIZATION LANDSCAPING DRAINAGE SWIMMING POOLS IRRIGATION

GOLF ARCHITECTS

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LANDSCAPE ENGINEERS

the ordinary counter sales extent.

The machine sells for \$175 cash or \$200 on terms. It is electrically lighted inside, and through the plate glass front presents an attractive view of the small mechanical players, and the slots of various sizes into which the balls are to be hit. The strength and direction employed in actuating the club determine the player's success. The cabinet is approximately 3 ft. x 2 ft. x 1½ ft.

Morris will gladly supply any other information desired about the machine.

Robert T. Jones, Jr., Atlanta, Ga., was elected a Vice-President of A. G. Spalding & Bros. at a meeting of the Board of Directors held in New York, Tuesday, April 12.

He is also the director of The American Golf Institute, founded recently by Spalding & Bros. for the development of golf.

Jacobsen Mfg. Co., Racine, Wisc., have recently issued their 1938 edition of "From Tee to Green," booklet which illustrates the Jacobsen line of power mowers. Sections are devoted to the rear wheel

Here's a Bargain!

# "The LINKS"

ROBERT HUNTER'S famous book on golf architecture

This recognized authority—a "best seller" at \$4.00—offered to GOLFDOM readers postpaid at only \$1.00. Profusely illustrated with photographs and diagrams of famous golf holes in America and England, and tells why these holes are famous. No club's greens library should be without a copy. Send check with order—today!

GOLFDOM BOOK DEPARTMENT
14 E. Jackson Blvd. Chicago

drive fairway mower, putting green mower, and the Jacobsen Sturdex, the power mower for the 'in between places.' All models are pictured and construction features explained. Copies will be sent upon request.

J. A. Topping Sales Service Co., Bronxville, N. Y., has a Sling-Grip practice and instruction device that has received approval from many pros. The device functions in an ingenious and simple manner to get the player to cock his wrists at the top of the backswing and to pull down with his left arm.

The Sling-Grip sells for \$1 and has a good margin for pros.

#### CLASSIFIED ADS

Position Wanted—Clubhouse manager, steward and wife. Parisian expert caterers. Years of experience here and highest references as to honesty and efficiency. Want year around place on percentage or salary. East preferred. Address: Ad 500, % Golfdom, Chicago.

Well-known Pro—Over 20 years' successful experience as instructor and player, desires position. Pleasing personality and a hard worker. Takes more interest in members' games than his own. Age 40, married. Best of references. Thoroughly dependable. Will consider summer resort job if proposition has good possibilities for able man. Address: Ad 501, Golfdom Chicago.

Pro-greenkeeper—38, over 20 years' experience, desires change. Services of capable cateress if desired. Pleasing personalities. References: former employers. Address: Ad 502, % Golfdom, Chicago, For Sale—Toro, Model B 1936 tractor, including 1 yard steel dump box and new 1937 6 ft. sickle bar: 5 Toro movers, nearly new. Terms. Address: David W. Williams, Wauconda, Ill. Phone 33.

Professional—34, desires connection with summer resort club or equivalent. Seven years with last club which was recently closed. Top-flight player, instructor. Highest references. Go anywhere. Address: Ad 503, % Golfdom, Chicago.

Pro-Manager-Cateress—desire position. Scottish birth. American Citizen. Excellent teacher. Pro twenty years; P. G. A. member 7 years. Wife capable cateress. Wages no object; go anywhere. Address: Ad 504, % Golfdom, Chicago.

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