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AND CONSTRUCTION
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Notable Courses for 25 Years.

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Ball Pails-Spot Welded 50
Rubber Tees—Lobs of 100 or more each 12
Magnesium Range Club 5.75
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Full Line of Range Supplies
WITTEK GOLF RANGE SUPPLY Co.
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SAVE UP TO $1000 A SEASON
By using ROYAL'S
ALUMINUM DRIVING RANGE CLUB

Longer Life No Repairs

ONLY $5.45 EACH.
Now using KUSH-LITE molded grips.
ROYAL GOLF CLUB COMPANY
6411 No. Oakley Ave. Chicago 45, Ill.

PORTABLE DRINK DISPENSER

"The Hustler," a new type of portable drink dispenser is ideal for use at tournaments and club events. Sturdy, lightweight, and perfectly adapted for the selling of hot or cold beverages, it holds enough for 65 six oz. glasses or 50 eight oz. For additional details, write Peterson Enterprises, Inc., 132 Nassau S., N.Y.C. 7.

NEW STEEL FENCE STILE

Jamestown Fabricated Steel Co., Jamestown, N.Y., are now in production on their new fence stile, a course accessory that many clubs have long needed for the convenience of their players. The sturdy steel frame stile comes with guide rails, and with either open grating step treads or removable wooden treads. Complete details are available from the manufacturer.

CONSOLIDATED DISTRIBUTES WILSON'S PRO LINE IN CANADA

Consolidated Industries, Ltd., Winnipeg, recently has assumed exclusive distributing responsibilities for Wilson Sporting Goods Company's restricted line of golf equipment for the pro trade in Canada. Consolidated also distributes Tafco course equipment.

MacGREGOR ADDS FIVE TO PRO STAFF

Five additional golf pros have recently been added to MacGregor Golf's pro advisory and technical staff, according to an announcement by Henry Cowen, president of the company. The five are: Clayton Heafner, Jack Burke, Jr., Dave Douglass, Bill Nary, and Marty Purgol. As members of the staff, they will assist in the development of golf equipment and will promote interest in golf in general through-
Look at the SAVINGS you get with
—THE "HENRY" GOLF BALL WASHER—
HENRY'S "TENTH" year of sturdy service
HEAVY GAUGE PRESSED "STEEL"
Rigid, Strong, Unbreakable, Rust Proofed

Saves players' clothes and tempers because it is slop-proof. Saves time because it is quicker, more thorough and easier to use. Saves cover point of balls because it has no scouring bristle brushes. Saves frequent replacement costs because its cleaning units won't rot and warp.

Attractive — stays tidy — easy to drain and refill — Allen Set Screws make them theft proof

PRICES F. O. B.
Waukesha 5, Wis.

A. C. SCHENDEL, Distributor
HENRY GOLF BALL WASHER
WAUKESHA 5, WISCONSIN

NEW WEED CONTROL HUSTLER

Versatile is the word for the Estate Model Weed Control Hustler, a new portable power unit manufactured by the Machine Division of the Devere Company, Racine, Wisconsin. Equipped with a ten-gallon tank and eight spray heads mounted on an adjustable boom, the Estate Hustler is ideal for weed and insecticide spraying. In addition to its spraying equipment, the Hustler features a gasoline engine, air-compressor, pump, flexible shaft and arbor grinding wheel with power take-off. These units combine to form a readily portable outfit.

Al Ciuci—President of the Long Island Golf Association ... well-known Pro at Fresh Meadow Country Club, Great Neck, N. Y., says—"B.B. Enterprises' Tee and Fairway Markers are the Best I've seen! That's why I bought them for my club." Buy these unusual markers for your club. Only $3.50 per pair. All colors.

B. B. ENTERPRISES
1 DORSET ROAD
GREAT NECK, N. Y.

MINIATURE GOLF COURSES
We have a complete stock at lowest prices.
PUTTERS—Specially constructed for miniature courses.
RUBBER TEE OFF MATS—GOLF BALLS.
Write for prices
EASTERN GOLF CO.
244 W. 42nd St., Dept. A, New York 18, N. Y.

LIGHTNING SPEED FOR TREATING & FERTILIZING GREENS

McCLAIN BROTHERS COMPANY, CANTON, OHIO

June, 1949
TIRE TEE MATS
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RANGES & GOLF COURSES
Reversible — Everlasting
Can Be Used By
Right and Left Handed Players
IMMEDIATE DELIVERY
48" x 60" — 60" x 60"
Also Special Sizes
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GOLF BALLS
15 DOZEN MINIMUM ORDER
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GOLF BALLS & EQUIPMENT
NORTHERN HAS A COMPLETE STOCK OF:
GOLF BALLS,
CLUBS, MATS,
PUTTERS, TEES,
ETC. FOR DRIVING RANGE & MINIATURE COURSE
Write for 1949 Prices
NORTHERN BALL CO.
3441 N. Claremont Ave., Chicago 18, Ill.

power unit capable of performing over fifty big jobs on parks, golf courses and around the home.

CLIFFORD EIBE, MacGREGOR SALES REP.
Henry P. Cowen, President of MacGregor Golf Co., Cincinnati, Ohio, announced the appointment of Clifford Eibe to succeed Ernie Sabayrac as sales representative in Michigan and Toledo areas effective June 1st. Eibe, a native of Springfield, Ohio has a rich background of golf experience having started as a caddy, shop boy, then assistant pro. At the time of his enlistment, he was professional at the Snyder's Park GC in Springfield. He served from 1940-45 in the Army, being discharged as a 1st Lt. in ordnance. Eibe joined MacGregor upon his discharge and has been manager of the Service and Repair Departments since that time.

SPALDING'S NEW SELF-DISPLAYING UNIT
A. G. Spalding & Bros. are now shipping their popular golf balls in these new attractive boxes. New bright wrappers have also been added to create sales appeal in packaging that makes a compact self-displaying unit.

TEXAS RANGE GLIDER
GOLF BALL PICKERS
$96.50
F.O.B. Dallas
• Covers 12 Foot Swath.
• Picks up 1000 Balls in 10 minutes.
• Towed by motorscooter or automobile.
• No Damage to Balls or Fairway.
• Money Back Guarantee.
• It's foolish to pay more.

Write or Wire
DWIGHT MFG. CO.
4222 W. 9th St. AMARILLO, TEXAS
MacGREGOR’S CHICAGO MOVE

Due to increased pro sales activities in the Chicago area, on June 12th MacGregor Golf, Inc. will move their branch offices to a bigger and better location at 325 North Wells St., Chicago 10, Ill. Besides larger floor space, these offices have central location with convenient parking. Harry Adams and Danny Paurilli will continue to direct MacGregor sales from new office.

T-GRIP PUTTER

Jules R. Sternberg, RD 2, Reading, Pa., has invented a putter with a cross-bar at the top which is held in the player’s left hand, while the right hand swings the putter shaft according to the putting distance required. Sternberg also intends to have an approaching club of the same type made. He hasn’t had official notification from USGA on legality of the club but it’s being used with quite satisfactory results by players in the Reading area.

HAROLD CROSS JOINS SPALDING

Harold Cross, one of Philadelphia’s leading amateur golfers, has joined the golf sales force of A. G. Spalding & Bros. and will represent them in the Dist. of Colum-

bria, Va., and Md. Harold has quite a record in amateur golf having won the Philadelphia Junior Championship, Pocono Mountain Championship, Lynwood Hall Invitational Cup, and Huntington Valley Cup (5 times) including course record.

NEW BRASS “OVER-SPIN” PUTTER

A heavy (head wt., 15 oz.), solid brass putter has been designed by the Over-Spin Putter Co., Rt. 35, Woodbridge, N.J. to meet demand made for a heavy type put-
ter. Other features in the new “Over-
Spin” include streamlining to avoid stub-
bing, and straight face to get overspin.

Handeess GOLF

CADDY

$12

- Roll-bearing Wheels
- Easiest Rolling of Them All
- Large O思vise 10 inch Semi-pneumatic Tires
- FITS IN ANY CAR
- COLLAPSIBLE HANDLE
- WEIGHS ONLY 13 LBS...
perfectly balanced to roll through sand traps... ever rough ground. Lowest price offered on a golf cart with wheels this large. Write for club and pro discounts in lots of six. Rent them or sell at good profit.

BENCEH CRAFT TAPES

Black Flexible Plastic VEB
MM Masking for Underlisting AW Grips
Scotch Cellulose—Black, Clear, Colors
Send for Catalog

BENCHCRAFT GOLF PRODUCTS CO.
Glen Head, New York

June, 1949
NEW JACOBSEN 36" POWER SCYTHE

The new power scythe, recently announced by the Jacobsen Mfg. Co. of Racine, Wis., offers many innovations to insure ease of handling and reduction of mechanical wear. Special emphasis has been placed on balance and smoothness of operation. Widely spaced knob tread rollers give stability and balance on hillsides while a flexible V-belt drive provides full differential action for easy turning even on rough ground. Opposed counter-weights are used to reduce all vibration to a minimum and pressure lubricated bearings protect all moving parts.

TCA — Promising New Chemical For Grass Control

This is the title of an article by Keith C. Barrons in the Spring, 1949 issue of "Down to Earth", published by the Agricultural Chemical Division, Dow Chemical Company at Midland, Michigan.

TCA is the designation for trichloracetic acid. The acid is caustic, but the salts, such as sodium trichloracetate, are easily handled and are equally effective, so the term "TCA" applies to them.

This new chemical, from the herbicidal standpoint, may be the answer to the demand for one which will do to grass what 2,4-D does to the non-grass weeds. It kills many grasses at relatively high dosages, and retards their growth at lower dosages. TCA has no long time sterilizing effect on the soil like chlorates and arsenicals. There is some foliage burning, especially in hot weather, but TCA affects roots, rhizomes, and stolons. Frequently entry into the plant is through the roots, provided there is enough soil moisture to dissolve the toxicant. With Bermuda and quack grass, spraying the stubble after mowing has been as effective as spraying dense foliage.

Soil moisture appears to have important effects. Excessive rains may leach the TCA below the root zone, especially on sandy soils. Dry surface soil appears to retard the action. Best results occurred when soil was moderately moist, or when moderate rains fell in a week or two. Other physical and chemical soil factors may be important. Fertile soils seem to require heavier dosages. Good results were obtained in Michigan on quack grass and blue grass from April through November, but best kills occurred from late June through August.

TCA appears to be effective for localized treatment to kill patches of noxious perennial grasses. Rates of 80 to 100 pounds actually TCA per acre are suggested, although good kills of quack were obtained with as little as 40 pounds. The effect on grass seems to last a matter of weeks; or two to three months, at the most.

Grass growth regulation with small doses is another promising job for TCA. Ten to fifteen pounds per acre are suggested as a means of slowing rate of growth for considerable periods. Its use along ditch banks, under fences, around posts — and other places where mowing is difficult may save much hand labor.

Only a few of the hundreds of grasses have been tested. Growth retardation or actual killing has been noted for the following perennial grasses, Johnson, Bermuda, Para, Quack, Kentucky and Canada Blue, Red Top, Orchard, Timothy, Buffalo, and Smooth Brome. Smaller dosages effectively kill many annual grasses. Relatively small amounts often prevent the emergence of grass seedlings.

Applications under or near desirable woody plants is not recommended until further studies have been conducted.

A high degree of kill was obtained by spraying prickly pear with 3/4 pound per gallon. Kill occurred by spring of the following season.

The length of time TCA stays in the soil in toxic concentration requires further investigation. In several tests it had no effect on beans used as a test plant after 60 days. Type of soil and weather conditions may modify the length of time it persists in the soil.

A formulation containing 60 per cent sodium salt and called Sodium TCA 60 Per Cent will be marketed by Dow Chemical Company.
Company this season. It will be available in limited quantity and recommended for restricted uses only.

**SPALDING VP VISITS HAWAII, COAST**

Covering about 15,000 miles on a flying trip to the West Coast and Honolulu, Lu Coleman, Vice President in Charge of Sales, A. G. Spalding & Bros., returned to his New York office with some optimistic reports on sales in the sporting goods business.

"Actual sales to our customers are slightly off from last year," said Mr. Coleman. "Last year at this time, billing sales were higher but it was caused by everyone grabbing various items because they were afraid they might run short. Now, however, manufacturers are in a position to supply virtually all types of equipment as needed. As a result, distributors and consumers buy what they need for the present. They know that when their stocks run low they can be replenished."

In telling about sports in Hawaii Mr. Coleman said that the big interest was in tennis, baseball and golf and that the inhabitants were most enthusiastic participants in these games. The tourist trade for this year seems to be very good as the hotels were full of guests.

On the West Coast Mr. Coleman visited Los Angeles, San Francisco, Oakland, Berkeley, Portland and Seattle. In all these places he said he was pleased to note a "greatly increased interest in tennis."

Lu Coleman, Spalding vp in charge of sales (left) and Charles Houck, coast dist. mgr., return after 15,000 mile sales trip.

Charles Houck, West Coast District Manager for A. G. Spalding & Bros., accompanied Mr. Coleman on the entire trip.

"GOLFSTER," NEW GOLF SLACK

A smartly styled, gabardine golf slack, with pockets specially designed to hold tees, pencil, score card and golf balls, has just been introduced by Lauter Sportswear.

---

**Profits to Pros!**

Sell your members these easy-to-understand ILLUSTRATED RULES OF GOLF

At a Glance

(As originally published singly in GOLFING Magazine)

Legal language avoided; rules explained so every golfer can understand them. Separate diagrams for eight zones of play — (1) Tees; (2) Sand Traps; (3) Through-the-Green; (4) Hindrances to Play; (5) Greens, Match Play; (6) Greens, Stroke Play; (7) Water Hazards; and (8) Multi-Ball Matches — plus official wording of U.S.G.A's rules, including latest 1949 changes. All cross-referenced.

Road-map folder style; four charts to each side; printed attractively in two colors; enclosed in protective wallet envelope.

An excellent pro-shop novelty item. Golfers will want it to study; to tuck in bag pocket or locker; to settle arguments. By far the handiest analysis of the Rules ever published.

Sold to golf professionals in packages of 20 folders for $3.00 (15c each); sell to golfers at 25c each. Estimate your season's requirements and order today. Please remit with order; sorry, no COD's. Immediate shipment, post paid.

GOLFING INC., 407 S. Dearborn, Chicago 5, Ill.

Send me..............packages (20 folders each) of "Illustrated Rules of Golf at a Glance," at pro price of $3.00 per package, for which I enclose $.................

--- AFFIX THIS COUPON TO YOUR LETTERHEAD ---

---
Mendota, Ill. Named "The Golfster," the new golf slack is designed for smart, cool, comfortable golfing, with sheared elastic waistband, zipper fly, pleats, two side pockets, a large 6½ in. x 8 in. patch pocket on the hip, and a front pocket slotted to hold 7 plastic tees, score pad and pencil (all included without extra charge). "The Golfster" is available in gray, green, blue or tan, in waist sizes of 29 to 42, by mail order only at the present time from Lauter Sportswear, Mendota, Ill.

**NEW BERK SELLING AGENT**

Millmaster Chemical Corp. has been appointed exclusive selling agent for F. W. Berk & Co., Inc., manufacturers of mercury and zirconium products, it was announced here today by M. H. McAllister, managing director of Berk. Robert J. Milano becomes pres. of the new corporation which succeeds Millmaster Chemical Co. The new organization has moved from 551 Fifth Avenue—its location for the past 13 years—to take over the sales offices of Berk at 420 Lexington Avenue. F. W. Berk & Co., Inc., will continue to manufacture mercury and zirconium products at its Wood-Ridge, N.J. plant. Mr. McAllister continues as managing director of Berk and has been appointed executive vice president of the new Millmaster Chemical Corp. Other officers of the new corporation are: Jerome F. McGinty, secretary; Arthur Smith, treasurer; Charles L. Westenberg, assistant treasurer.
discs are suspended over the target, and these discs swing inwardly by contact with the rolling ball. The discs are graduated according to the lateral distance from the center of the base, so that competing players may score according to their accuracy in putting to the center of the device. Harry Smith, 12903 Robson Ave., Detroit 27, Mich., is the inventor. Distributorships are available.

**CLUBBOY KEEPS CLUBS SEPARATED**

A new plastic attachment which fits in the top of any standard size golf bag has openings through which clubs may be inserted and kept in neat order. Called ClubBoy, the attachment is light, attractive and easily installed. It’s a simple device golfers will find useful. Further particulars may be had by writing ClubBoy Inc., 201 N. Santa Fe, Pueblo, Colo.

**A USEFUL GADGET FOR CLEANING**

A novel plastic golf ball which unscrews into two useful sections is now being manufactured by the Birdie-Brush Mfg. Co. of 1539 Nelson Ave., Toledo, O. A nylon-bristled brush for removing dirt from clothing, hats, irons and shoes is carried in one half while the other half has a partially threaded spike for scraping mud from shoe cleats or clubs.

**SPALDING NEW IRONS CLICK**

A. G. Spalding & Bros., Inc., pro shop sales of the new 1949 Tournament Top-Flite irons already have reached unusually high figures. Features of the new iron include a short-hosel head with lower center of gravity and measured offset, lighter and more durable shafts and shorter, lighter grip. All heads are forged in Spalding’s own shop with special purpose tools and methods employed in manufacture and finishing.

**WALKING EASE FOR GOLFERS**

A new foot-coddling cushion merchandised as Dr. Scholl’s Rite-Poise Foot Cushions is made of air-circulating foam rubber that enables the wearer to be active on his feet much longer than when walking on leather or rubber shoes. The wearer actually walks on compressed air—millions of sealed air cells—which relieve tired, tender feet; bunions and sore heels, and absorb pressure on any sensitive spots on the feet. The Rite-Poise foot cushions fit in any dress or sport shoes and wear indefinitely. Descriptive literature and prices available from the Scholl Mfg. Co., Inc., 213 West Schiller St., Chicago 10, Ill., or 62 West 14th St., N.Y. 11, N.Y.

**SPECIAL GOLF AWARD PINS**

Sports Awards Co., 37 S. Wabash, Chicago 3, Ill., has come up with an excellent prize idea that will be of immeasurable help to professionals and golf chairmen looking for awards suitable for a variety of tournament events. Special golf award pins have been designed for the exclusive group who make that “one in a million” shot—the hole in one. There’s a “birdie pin” that can be awarded for the first birdie or a specified number of birdies; an “eagle pin” showing a bald eagle set in relief against a modeled golf ball makes an appropriate award for the golfer carding an eagle; and the “par busters pin” is ideal for the golfer that goes around the first time in par. In addition to this group there is also a special pin for the 75-80 golfer, the 80-85 group, the 85-90, 90-95 or 95-100 player which can be used as a consolation prize. For a novel award there is the “19th hole pin” for the local Paul Bunyan. Pins are available in a plain polished grade or with any standard color background you specify. Reasonable prices in dozen lots. Special membership cards furnished free for 75-100 club pins on orders of 100 or more.

**HELPS BALANCE TOURNAMENT BUDGET**

A self supporting plan with some profit for the operating fund is the Monetary Exchange designed to assist the committee charged with raising sufficient revenue to offset deficits incurred in the cost of conducting a golf tournament. The plan provides for the purchase of a unit ticket (value established by local committee) with no limit to number purchased by personal choice. Total sum received, after deducting 10 per cent, is paid to holders of winning tickets, value having been determined by distribution of all tickets sold and the result of the tournament. The plan is flexible in that it can be used for modal or match play and lets everyone get in the act. It is a medium to supply fun, excitement, and real interest because it permits participation by direct choice. Specially designed materials and equipment to handle this type of Exchange, set up a clean banking operation and complete the whole job in a very short space of time can be supplied by the Monetary Totaliser Co., Box 1064, Schenectady 1, N.Y.
NEW MACHINE WASHES AND DRIES DRIVING RANGE BALLS

Add a new name to the growing list of equipment developed for the nation’s fast expanding golf driving range field. It’s the Rapid Range Ball Washer-Drier, being marketed by Walter Ruesch, Skokie Blvd. and Golf Road, Skokie, Ill. The Rapid ball washer is an adaptation of a machine widely used throughout the citrus industry for washing fruit. It is completely automatic in that it feeds the soiled balls into the washing bed, on thru the rinsing unit into the drying chamber and out into the storage bins, or trays, clean and ready for play. According to Ruesch, an experienced range owner himself, the Rapid, with its automatic line delivery of 12,000 clean balls per hour, promises to bring long needed relief from the messy, time consuming and costly makeshift methods the range owners have been using. Complete details of the new machine may be had from Ruesch at the above address.

PUTT-O-MATIC DEVICE

E. F. Bohlen, Box 615, Cheyenne, Wyo., has invented a putting practice device in which the putted ball after entering a 4¼ in. aperture, causes an electrical contact to be made in a spring contrivance which expels the ball back to the player. Bohlen is seeking a manufacturing tie-up.

CLASSIFIED ADS

Rates: Minimum insertion $4.00 for 20 words; additional words 20c each. Bold face type 25c per word. Classified cols. reserved for help or services wanted and for sale of used equipment.

USED GOLF BALLS WANTED—ANY QUANTITY. ARROW DISTRIBUTORS, 2318 PITKIN AVE., BROOKLYN 7, N. Y.

For Sale—9 hole course. Course and clubhouse completely equipped. Located in thriving town of 10,000. Address Ad 601, % Golfdom.

Greenkeeper or Greenkeeper-Pro. 15 years’ experience. Eastern location preferred. Address Ad 602, % Golfdom.

Pro or Assistant Pro. Thoroughly qualified player-teacher-clubmaker. Class A PGA member. Address Ad 603, % Golfdom.

A-1 working greenkeeper, age 46, married, 21 years’ experience, with proven results on 18-hole course, desires change. Reference. Address Ad 604, % Golfdom.

JOBBERS WANTED to handle a scientifically designed, perfectly balanced, precision made putter. Entirely new and different in principle. Address Ad 605, % Golfdom.

WANTED—expert golf club repairman to work two months in summer at course in Southern California. Address Ad 606, % Golfdom.

—CASH PAID—for OLD GOLF BALLS

We buy—sell—trade. For quotations write: Northern Golf Ball Co., 3441 N. Claremont Ave., Chicago 18, Ill.

Excellent territories open for experienced salesman to sell C. S. Butchart woods and irons and “Swag”, patented slack, on a 10% commission basis and bonus arrangement. Prefer men already established selling non-competing lines. Write all details first letter—your correspondence will be considered strictly confidential. Golf Professional’s Supply Corp., 480 Lexington Avenue, New York 17, N. Y.

Golf Pro with ten thousand capital, wishes to lease, with option to buy, a nine hole or eighteen hole golf course, in good thriving community. Would consider Driving Range. Address Ad 607, % Golfdom.

GOLF COURSE FOR SALE, 15 years successful operation, rolling terrain, private water supply, 4-room house, 50 miles from Chicago near local and resort trade. Address Ad 608, % Golfdom.

RE-WASHED GOLF BALLS, superior quality. Write for prices, Fred Martine, Jr., 39 Lowell Avenue, West Orange, N. J.

WANTED—USED GOLF BALLS

Highest prices paid. Get our prices before selling. EASTERN GOLF CO., 244 W. 42nd St., New York 18, N. Y.

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