Newly developed, and first sold nationally late in 1949, is the All-American Picnic Grill. This new grill provides perfect draft control with its fully enclosed fire bowl and its six-way adjustable draft door, which produces the required temperature and heats all parts of the grids evenly. The grill has a massive one-piece oven, two waffle-type top grids and a one-piece removable grate. Burning wood, coal or charcoal, the grill provides a full 25½-inch by 24-inch grilling and warming area. The ample space beneath the grill may be used for baking or for warming foods. The All-American Picnic Grill is mounted on a tested steel pipe support, so that by turning it to leeward as the wind shifts the cook avoids getting a face full of smoke. This grill comes in two models, portable and stationary. In both cases, the grill is readily removed from the support for easy storage.

Complementing the picnic grill as an accessory for pleasant outdoor activity are the American Approved Streamlined Picnic Tables, both portable and for permanent installation in concrete. For greater comfort and efficiency, the top and seats have all edges smoothly rounded, with the top extended well outward toward the seats. Seats are 19 inches from the ground, and the top is 31 inches high. Tables are ruggedly built with all-steel frames of 1½-inch new, tested steel pipe. The four table top boards and the two single board seats are of carefully seasoned, old growth Douglas fir, 5/4" by 10". The seats and top are finished in Johnson's green Wax-O-Namel.

TRACTOR-DRIVE GENERATOR

D. W. Oman & Sons, Inc., Minneapolis, Minn., are making a new generator for tractor belt-drive. The generator is available in 3000, 5000 and 10,000 watt capacities, 115/230 volt, 60 cycle a.c. This equipment is for emergency use when power shortages occur. Oman also makes other generators for tractor-power use in supplying electricity for country club uses.

SWOOP SOAR SAIL and GLIDE

with the Purple Martins as you lie relaxed on the cool grass at your favorite club, eyes turned heavenward. Watch these graceful birds dip and dive around their gleaming white new home.

A Johnsbrink "Haven Home" Martin House will contribute so much to the dignity and charm of your grounds.

You bird conscious nature enthusiasts, write for our free bird house literature NOW.

JOHNSBRINK Co. DEPT. G5
223 W. 16TH PLACE
CHICAGO HEIGHTS, ILL.

May, 1960.
LIQUA-VITA
The complete Liquid Fertilizer for Golf Greens
Turf Special 12-8-4 Regular 6-9-7
Plus all Trace Elements
Its use on 700 golf courses (as long as 5 years on some) has proved its value as a greens fertilizer. Greenkeepers are enthusiastic over results. It doesn’t burn—cuts labor costs—is easy to apply.
A trial will convince you.
AMERICAN LIQUID FERTILIZER CO., Inc. Box No. 267, Marietta, O.

STAN THOMPSON’S “RAINBOW” WOODS
Stan Thompson Golf Co., makers of custom clubs, reports a highly gratifying sales reception for its line of colored woods. The driver is red, the brassie is green, the spoon is violet, the 4 wood is yellow and the 5 wood is orange in this “rainbow” line. The clubs are available in men and women’s clubs with usual pro discounts. Stan uses his own special mixture of baked enamel finish on the clubs and says they are virtually dent-proof. He got the hunch from the popularity of color in bags and clubhead covers, with some inspiration from Jimmy Demaret’s valet. The line went over well at winter resorts and has good early season sales elsewhere.


Swift & Co. Plant Food div., Chicago, has issued a new bulletin on use of Vieroro on fairways and greens, and on Swift’s new all water soluble Bonro which is sprayed on with sulfate of ammonia. The practical bulletin will be sent free by the Research Dept. of Swift’s Plant Food div.

PAR TUBES PROTECT GRIPS
Par Tube, 5710 Dakin St., Chicago 34, Ill., is having good sale through pro shops for its strong, moisture-proof fibreboard tubes that are put into conventional type or individual compartment golf bags and extend the full length of the bag. The clubs slide easily in and out of the Par Tubes, and the grips are protected against scuffing and tearing. The Par Tubes require no special assembly but are simply dropped into the bags. The Par Tubes are

Use WEEDANOL
2, 4-D Formulations
For Lowest Cost Weed Control
Ask Your Dealer
ASSOCIATED CHEMISTS, INC.
North Collins, N.Y.

Observing Golfers
Praise the Course Equipt with
MURDOCK Outdoor Drinking
Fountains and Hydrants
Years of Trouble-Free Service
The Murdock Mfg. & Sup. Co.
Cincinnati 2, Ohio

102 Golfdom
Modern Equipment and Supplies

**DRIVING RANGES • MINIATURE COURSES**
**BUY Wittek — BUY THE BEST**

New Painless Ball—White For Life  
(Also in colors)

New DOW METAL — Long Life Range Driver —
4' x 5" — Golfer Approved — No black  
Tee Mats smudge on clubs or balls. The only  
Touble Free Mat in the business.

New—TEE QUEEN—Foolproof "Automatic" Tee—  
New LOW PRICE Automatic Ball Picker.

**WITTEK GOLF RANGE SUPPLY CO.**
5128 W. North Ave., Chicago 39, Ill.

supplied to pros in gross lots by distributors or the manufacturers direct.

**NEW POWER ROLLER**
Consolidated Industries has just begun marketing their new Con-Sol Power Roller, suited for rolling as a necessary part of the upkeep of turf, walks, drives, tennis courts, and course maintenance.

Sturdy and well built, this power roller was expressly designed for economy of cost and operation. The gasoline engine drives the 1400 pound roller either forward or reverse, at a constant speed selected by the operator who rides comfortably in the sulky roller’s bucket seat. Small enough to be carried from job to job in any truck, station wagon or trailer ... yet heavy enough for all rolling.

The Con-Sol Power Roller is a product of Consolidated Industries, Inc., Mixville Road, West Cheshire, Conn.

**A GOLF BALL FOR THE LADIES**
The newest thing in golf is this Lady Burke Ball, “designed exclusively for feminine play,” Burke Golf, Inc., Newark, Ohio, who is introducing the new ball, believes that the idea will give women golfers greater confidence in their game, just as women’s clubs with their thinner grips and shafts, smaller heads and light weight have helped give the ladies a much
Fa ter treating and fertilizing of Greens is now just a one-man job with this complete inexpensive equipment. Hundreds now working on courses in every part of the country saving thousands of dollars of labor and time. Unequaled for accurate application of chemical and fertilizer. Disples large cumbersome spraying rigs. Start today to cut operating costs by writing for the literature.

McCLAIN BROTHERS COMPANY — CANTON, OHIO

CREEPING BENT STOLONS
Old Orchard Turf Nurseries
R. R. Bond, Prop.
Box 350 Madison I, Wisconsin
The Greens are the Foundation of all Successful Golf Courses.

WILLIAM B. LANGFORD
GOLF COURSE ARCHITECT
Balanced Topographical Design
Member:
American Society of Golf Course Architects
Telephone: Keystone 9-6501
2405 Grace Street, Chicago, Illinois

"HENRY" GOLF WASHERS

An 11 year record of carefree service proves the popularity of its practical design and the lasting qualities of its sturdy construction

HEAVY GAUGE, UNBREAKABLE PRESSSED STEEL, RUST PROOFED

SLOP-PROOF: saves players' clothes and tempers ...
... SAVES TIME: it's quicker, more thorough and easier ...
... SAVES COVER PAINT: it has no scouring bristle brushes ...
... SAVES REPLACEMENTS: its cleaning units do not rot or warp and its cleaning chamber is rust-proofed pressed steel.

Quick - Trim - Tidy - Easily drained and refilled.

Allen Set Screws make them theft proof.

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

BETTER STANDING WITH PAR. As for construction of the Lady Burke Ball, which is USGA Approved, Burke states that it is specially wound "to a compression synchronous with the power of a woman's swing" and has a specially medium-soft cover which, for the average-to-good woman golfer would mean increased distance, less tendency to cut through when topped, and greater all-round wear.

STEEL CURBING, QUICKLY INSTALLED, READILY BENT AROUND CURVES

Lawn-Gard is the name of a new steel curbing which costs a fraction of regular concrete curbing, can be quickly installed by one person and will last a generation. It is 4" high, 3/4" thick and comes in 12 ft. sections. Stakes which clamp over top of curbing and are driven into ground are supplied; one stake for each six feet of curb. Curb and stakes are painted rich dark green. Lawn-Gard is suitable for driveways, paths, and as guides for parking lanes. A lighter weight is made for encircling or vignetting flower beds. This practical, neat-looking curbing keeps gravel out of grass and ends unsightly tire marks on lawns. Lawn-Gard is made

BALL WASHER $12.75
Tee Data Plate: $ 1.25
Waste Cont'nr $ 2.35
HENRY TEE ENSEMBLE
with Ball Washer, Tee Data Plate and Waste Container $16.35
Send score card when ordering Tee Data Plates.

PRICES F. O. B.
WAUKESHA 5, WISCONSIN

104 Golfdom
by W. J. Holliday & Co., Inc., Indianapolis 7, Ind. Idea folder sent on request.

**NEW RAIN SUIT PRO SHOP ITEM**

Known as the “Jupe-Suit,” a new type of rain apparel is announced by Robert B. Taylor, president of Tailorcraft Corporation, Fort Wayne, Ind. (Formerly Plastic Covers Company.) The Jupe-Suit consists of two garments - to provide complete protection. Sleeves, shoulders and back of the jacket are all made in one piece, assuring essential freedom of arm movement - for golfing. All seams are triple thickness, waterproof and reinforced with bias tape. The full-length matching slacks are well styled and designed for maximum comfort — offering easy access to every pocket. It remains smooth and pliable even in cold weather. Packed in a smooth, pocket-size Velon film envelope. Four sizes range from small to extra-large.

**SPALDING ANNOUNCES CHANGES IN PRO SALES STAFF**

With the advent of Jimmy Nichols, famous one-arm golfer, being added to Spalding’s Promotion staff, several territorial changes have been made. Lyle Thompson, formerly of the New York area, is now covering all of Conn. and Western Mass. Ray Nolan is the new golf pro salesman in Kings, Queens, Nassau and Suffolk Counties in the New York district. Bob Campbell, newly appointed pro salesman, is now handling New Hampshire, Vermont, Maine, parts of central Massachusetts and Western Rhode Island, with George Weaver continuing to cover eastern portions of Massachusetts and Rhode Island.

**NEW 1950 RUTLEDGE CADDY SAVER**

The Rutledge Co., Beckley-Ralston Div., 3333 Belmont Ave., Chicago 18, Ill., announces their new 1950 Caddy Saver Golf Cart. Constructed in such a manner that it never has to be carried, Caddy Saver can be rolled through use of an auxiliary
handle with a rubber grip, to an automobile, through locker room, street car or bus aisle and over narrow bridges. New radius rod connected to axle braces is used for additional strength and to maintain wheel alignment at all times. A choice of two new bag brackets to hold either compartment or other type bags have been designed for this new model. Brackets are adjustable and will fit any height bag. Ball bearing, cadmium plated steel wheels with semi-pneumatic rubber tires are used to make Caddy Saver easy to push or pull. All steel parts are cadmium plated to resist rust. Essential gussets reinforcing the mechanism are made of specially designed heavy ribbed steel stampings. Aircraft fiber lock nuts are used throughout. The new 1950 circular giving complete information will be sent upon request.

KOPPLIN NOW JOBING
Carl Kopplin, formerly sales mgr., Stan Thompson Golf Club Co., now heads Sportsman's Mfg. Co., 4175 W. 2nd St., Los Angeles. He is looking for golf lines to job and distribute.

HAAS PUTTER SALES BOOM
Ed T. Michael, 3530 Padua Ave., Claremont, Calif., is receiving a considerable volume of pro shop business for Freddie Haas putters. Michael is manufacturing the aluminum head putters to Freddie's design, in red, blue, gray and green finishes. Some of them have brass inserts.
The putters retail at $10 and $11. A built-up grip is $1 extra. The putter got a fine sales start with successful use by winter tournament circuit players and caught on quickly in California, Texas and other areas along the winter tour route.

**VERMI-ZONE, NEW DOUBLE-STRENGTH INSECT BOMB**

Columbia Chemical Co., Inc., 154 E. Erie St., Chicago, announce a new teammate for their popular Glyco-Zone clubhouse disinfectant, deodorant and sanitizer. The new product is Vermi-Zone, a double strength, bomb type Aerosol insect spray, particularly effective in ridding clubhouses of destructive and annoying insects such as moths, flies, mosquitoes, roaches, ants, etc. Literature and prices may be had from the makers.

**BAG BUSINESS BOOMS**

John R. Thompson, vp, Des Moines (Ia.) Glove & Mfg. Co., says their new "Toney Bag" which MacGregor’s pro advisory staff introduced at the winter resorts, is setting new records in pro shop bag sales. The bag is of nylon, in bright red, green or blue and is "custom-crafted." John says the strength and lightness of nylon and its wearing qualities give it great sales and service features. The bag will clean with soap and water and has a rubberized lining to make it 100% waterproof. The Des Moines Tufhose line, including the famed pax bags with tubes which R. E. Thompson, the company’s president, originated more than 20 years ago, is going great this spring, John Thompson adds.

**TO HELP HACKERS**

Hacker’s Helper Co., Bridgeport, Conn., makes a plastic brace which straps on the left arm and keeps the arm from buckling without encouraging the tendency to stiffen the left arm. The doctor who invented it says it go him shooting respectable shots and worked so well with others he got the device made for the market.

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**When it is GOLF PRINTING!**

*Specialists, for years to many of America’s largest and most exclusive courses, can best serve you, too. Score Cards -- Charge Checks Greens Maintenance Systems Caddie Cards -- Handicap Systems Forms for Locker and Dining Rooms and for the Professional.

Samples to your club for the asking.

**VESTAL CO., 703 S. La Salle, Chicago**
**Evertred, New Type Floor Mat**

A new type of floor mat has just been announced by D. W. Moor, Jr., president, American Mat Corporation, 1802 Adams Street, Toledo 2, Ohio.

To be marketed under the trade name of Evertred, this new mat, constructed of vinyl plastic links woven on a rust-resisting spring steel wire network has unlimited applications.

Evertred affords safety underfoot through the special design of the links. One side of each link is slightly corrugated to effect a non-slip surface even when the mat is used in shower rooms and pools, in which cases it is comfortable to walk on even with bare feet. An additional safety factor is provided on the non-trip beveled nosing.

Non-porous and non-absorbant, Evertred is 100% greaseproof and can be used even where oily conditions would ordinarily quickly destroy rubber mats.

Available with links in any of five brilliant colors—green, red, brown, white and black—a distinctively beautiful Evertred Mat can be had in any desired pattern. Since the brilliant colors are fade-proof, this mat should meet with quick acceptance for use in building entrances.

Evertred mats are available in any width up to five feet and in any desired length. Smaller sizes are also being produced for home use.

Literature and prices on Evertred will be sent to anyone addressing American Mat Corporation, 1802 Adams Street, Toledo 2, Ohio.

**John Deere Introduces New Golf Course Tractor**

A new tractor designed especially for golf course work is now in production at the John Deere Dubuque, Iowa tractor factory. Called the “MI,” it is the modern successor to the well-known John Deere “LI” Tractor, many of which are still giving efficient and economical service on America’s leading courses. New power, new speed, new stability, new ease of handling and new comfort for the operator are some of the advancements offered by the new tractor.

A new side-mounted integral mower, the MI-7, shown on the tractor, is also in production. The new mower is power take-off driven and is designed especially for use with the “MI” Tractor. One of the many new advancements is the Dual Touch-o-matic feature which provides finger-tip control of the mower cutting-bar throughout its complete range of 45 degrees below horizontal to vertical. This dual feature enables the operator to raise and hold the inner mower shoe as high as 12 inches to handle such situations as

---

**Golf Balls**

Live, Reprocessed Balls

Rewound with top-grade, pure rubber thread—

- $1.75 doz. in bulk
- $2.00 doz. wrapped in cellophane trays
- Packages in counter display boxes

Liquid centers, wrapped and packed in boxes, $2.25 a doz.

McDonald & Son Golf Co.

160 W. Washington

West Chicago, Ill.
Buyers' Service

Check off your Supply & Equipment Needs. Tear out and mail this sheet to Golfdom, 407 S. Dearborn St., Chicago, Ill., or use convenient card. You'll get prices and literature direct from the sources of supply.

Golf Course

Aerifiers: fairway □ green □
Architects (course — house)
Arsenate of lead
Ball washers
Bent grass stolons
Brown-patch preventives
Compost mixers
Compost spreaders
Crabgrass control
Cultivators: f'way □ green □
Drinking fountains
Electric Plant (Portable)
Fencing
Fertilizers
Flags (greens) □ Flag poles □

Pro Shop

Bags: canvas □ leather □
Bag carts, for players
Bag covers (overall)
Bag Support (Individual)
Ball cover stock
Balls: Regular □ Range □
Ball markers □
Ball retriever
Ball vending machine
Banding, adhesive
Buffing motors
Calks, for shoes
Caps and hats
Club cleaning machine
Clubs: Woods □ Irons □
Putters □
Club display racks
Club head covers

Club House

Air conditioning equip.
Athletes foot preventives
Bath mats
Bath slippers
Bars
Charcoal cookers (outdoor)
Deodorants
Disinfectants
Fire protection equipment

Floor lights
Fungicides
Fungicide applicators
Golf Course Const'n Engineers
Hedge trimmers
Hole cutters
Hose, ¾" □ 1" □
Humus
Insecticides
Lapping-in machine
Leaf burning cart
Leaf rake & pulverizer (power)
Miniature Course Const'n □
Miniature course matting
Mowers: putting green □
whirlwind □ tee □
fairway □ rough □ hand □
Mower grinders
Peat Moss
Pipe
Playground equipment

Club repair supplies
Club separators for bags
Cushion-sole inserts
Detachable cleated shoe plates
Dressing for grips □ bags □
Golf gloves
Golf grips: Leather □
Composition □
Golf Practice devices □
Golf Practice glove
Golf shoes
Grip preparation for hands
Handicap boards
Handicap racks □ cards □
Luggage (leather)
Mechanical Golf Ball Retriever
Miniature course matting

Floor coverings
Folding Table (Banquet)
Furniture
Kitchen equipment:
Dish washers
Frozen food storage
Ice cube machines
Ovens □ Food warmers □
Ranges □ Refrigerators □

Pumps
Putting cups
Rollers (water filled)
Rollers (power)
Scythes (motor driven)
Seed: fairway □ green □
Sod cutter
Soil cond. material
Soil screeners □ Soil shredders □
Sprayers: power □ hand □
Spikers: greens □ fairway □
Sprinklers: f'way □ green □
Stiles (over fence)
Sweepers (power or hand)
Tee markers
Topdressing
Tractors
Tractor wheel spuds
Utility trucks
Water systems, fairway
Weed chemicals

Pencils
Portable motor tool
Practice driving nets
Practice golf balls
Preservative wiping cloth
Preserver for leather
Pro accounting book
Range ball washer
Rubber-spiked overshoes
Score cards
Shoe spike wrench
Sportswear: Shirts □ Socks □
Sport jackets □ Rain jackets □
Sweaters □ Slacks □
Tees (wood) □ plastic □
Tee mats □
Tees (rubber) for driving nets
Teeing device (automatic)
Tennis nets
Trophies

Slicing machines
Link Type Mats □
Lockers
Outdoor grills (portable)
Runners for aisles □
Rugs □
Showers □ Shower mixers □
Steps and treads
Towels: bath □ face □
Uniforms

Send information to: Name
Club
Title
Town
Address
Zone ( ) State

May, 1950

109
Each month GOLFDOM presents the latest, most practical ideas on golf club administration, management, upkeep and service ... for time, labor and money-saving guidance of your officials and department heads. Help the right men at your club do the job right. Send in the form below so we can get them "on the beam".

--- FILL IN THE FORM BELOW --- THEN MAIL THIS PAGE TO ---

GOLFDOM, 407 SOUTH DEARBORN STREET, CHICAGO 5, ILLINOIS

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☐ Private ☐ Daily Fee ☐ Muny NUMBER OF HOLES

Printed Name of club: ____________________________

Golfdom