

5



## FIBERGLASS POLES

New fiberglass poles have been designed with attention to quality and appearance that has made PAR AIDE products the standard of the industry.

Cap is made of alloy steel cadmium plated button head Allen type screw for positive locking with furnished lock washer.

Body is of molded fiberglass reinforced polyester material. Will not deteriorate in any climate. Available in white with red stripes. Other colors available upon request. Seven or eight foot lengths.

**FERRULE**  
Anodized aluminum.  
Will not corrode.



**FLAG SWIVEL**  
Molded-of-tough  
nylon material  
and cadmium  
plated wire.



WRITE FOR  
CATALOG

**PAR AIDE PRODUCTS COMPANY**  
DEPT. G, 1457 MARSHALL AVE., ST. PAUL 4, MINN.

H. D. CAMPBELL CO. (Est. 1920) Farm Products Div., 230 Campbell Bldg., Rochelle, Ill.

FORMULATIONS

LIQUID

**GREEN**

**GR-O**

**CAMPBELL'S**

**FASTER WITH**

**FERTILIZE EASIER,**

**COSTS**

**CUT**

Write For Price List and Free Samples  
For Testing.

Now . . . lawns, flowers, shrubbery, fairways, golf greens can be greener, healthier, harder all summer with regular applications of Campbell's GR-O-GREEN. Goes to work instantly . . . feeds the plant not the soil. Easy to apply with any conventional sprayer. Saves work, time, and money on maintenance. "A little does so much." Apply weed killers, insecticides, fertilizers all in one operation. In 5, 30, and 55 gal. containers.



H. D. CAMPBELL CO.

problems to us. It is our job to make him happy.

A member

— is the life of our business. Without him we have no job.

Very few sales are lost when a pro is enthusiastic about his work and what he is selling. Enthusiasm is generated from within, from surroundings and from the pro's own outlook. I have seen many pros on small nine hole jobs more enthusiastic about their work than others on large 18 hole jobs. Most men are what they think they are; they must be happy to be enthusiastic. If you think you are whipped, a failure or disappointed because you do not have a better job this will be reflected in your daily work. If you are enthusiastic about your work, optimistic about the future, success will soon be in your hands. There has never been a successful man on any job without a great deal of enthusiasm for his work. The pro is no exception.

The 1959 Rutgers Turfgrass Field Day will be held Aug. 6 in New Brunswick, N. J., according to an announcement by Ralph E. Engel of the research dept.

More than \$150,000 in prize money is being offered by sponsors of the PGA fall tournaments. Biggest of these will be the Golden Gate Championship, to be played at San Francisco late in Sept. Prize money in this event will total \$40,000. No October dates are scheduled and the tourists will resume work, Nov. 7-8, with the Ryder Cup matches in Palm Desert, Calif.

### Wilson Promotion Director

Joseph P. Wolfe has been named Golf Promotion dir. of Wilson Sporting Goods Co., according to a recent announcement by William P. Holmes, pres. In this important post, Wolfe succeeds L. G. (Plug) Osborne, previously named manager of Wilson's newly formed Atlanta sales division office.



Wolfe

One of the foremost golf club design men in America, Wolfe has been serving for many years as supt. of the Wilson Chicago club factory. Thoroughly experienced in all manufacturing processes and techniques and enjoying a widespread acquaintanceship with top pro golfers and outstanding amateurs throughout the U. S., Wolfe is particularly well adapted to his new position. He has been a Wilson employee since 1937. Wolfe's successor as supt. is Arthur J. Lezatte.

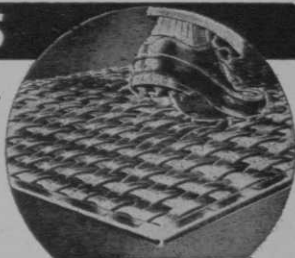
# SAVE CLUB HOUSE FLOORS

## WITH SPIKE-RESISTANT PNEU-MAT RUNNERS

Protect your floors from spike holes with rugged Pneu-Mat Runners. Absolutely spike-resistant, they provide a comfortable walking surface—improve the appearance of your club house.

Woven of rubber-impregnated fabric, Pneu-Mat Runners are tougher than rubber runners. Reversible for double wear.

**Money Back Trial Offer:** Order a trial section. Test it on an area which gets especially hard wear. Money back if not satisfied.



### STANDARD WIDTHS

20" - 24" - 30"  
36" - 42" - 48"

Trial Section  
24" x 60"

\$12.50 postpaid

Write today for illustrated folder

**SUPERIOR RUBBER MFG. CO., INC.** • 145 Woodland Ave., Westwood, N. J.

### Litter Bag Reduces Cleanup Costs

Litter Bag, made by Seely Assoc., Eatontown, N. J., can be belted around the waist and is so light that it does not burden the worker. It is



made of long wearing, waterproof nylon mesh, will not rot or mildew and is easily kept clean. Used for ambling cleanup work it eliminates the need for a truck, thus greatly reducing the cost of gathering litter, and is highly comfortable and sanitary. The companion of the Litter Bag is the Belmar Litter Picker which picks up all kinds of trash with speed and ease.

### Bob Wren Named Jacobsen Ad, Sales Promotion Manager

Einar A. Jacobsen, pres. of Jacobsen Mfg. Co., Racine, Wis., has announced appointment of Robert L. Wren as mgr. of advertising, sales promotion and public relations. He succeeds Harold E. Jordan who has retired. Wren formerly was with Wilson Sporting Goods Co. for eight years, three as ad and public relations dir. A graduate of the University of Missouri, he was assistant Freshman football coach there before leaving to join Wilson.



Wren

### Crab-E-Rad in Various Quantities

Super Crab-E-Rad, marketed by West Point Products Corp., West Point, Pa., is available in quarts, gals., and 15 and 55-gal. drums. The prime objective of this AMA chemical is to curtail or eliminate crabgrass growth.

### John Bean on Mosquitos

John Bean Div. of Food Machinery & Chemical Corp., Lansing, Mich., has prepared a very thorough brochure on Mosquito Control. It includes basic biological data on the mosquito plus brief information on the habits of the more important disease carriers and pest species.

## CREEPING BENT STOLONS

Arlington C-1

Congressional C-19

Old Orchard C-52,

### Old Orchard Turf Nurseries

P. O. Box 350—Tel. AL 66395

R. R. BOND, Prop.

Madison 1, Wisconsin

Branch Nursery in Farmington, Iowa.

Old Orchard C-52 is an early bent and furthermore does not discolor after the first early frost — Therefore a longer playing season on both ends.

THE GREENS ARE THE FOUNDATION OF ALL SUCCESSFUL GOLF COURSES



**GOLF  
COURSE  
CONSTRUCTION**

**Golf Course Architects**

*25 years' experience*

*R. Albert Anderson*

6300 Gulf of Mexico Drive, Longboat Key, Fla.

3814 Washington Ave., Racine, Wis.



**FREE TO  
PROFESSIONALS**

68 Page Awards  
Catalogue Featuring  
the Finest Trophies  
and Medals

Consider us as headquar-  
ters and warehouse for  
prompt delivery of your  
needs, at More Margin  
of Profit than ever.

**SPORTS AWARDS CO.,**

429 W. Superior St., Chicago 10, Illinois

Phone: 5Uperior 7-6034

**ATTENTION**

Driving Range Operators and Dis-  
tributors. We specialize in rebuild-  
ing golf balls with strictly new ma-  
terials. Satisfaction guaranteed.

**WAYNE GOLF BALL CO.**

31117 Little Mack Ave.

Roseville, Michigan

**Move to New Plant Increases  
PPT Caddy-Car Production**

Powered Products of Texas, Inc., announces greatly increased production of PPT Caddy-Cars following the mid-May move to its new modern



plant at 4711 E. Fifth St., Austin, Tex. Many improvements are incorporated in the 1959 models of the light-weight gasoline powered car. The two passenger cars, each weighing but 335 lbs. with battery, are powered with Kohler 7 hp, 4-cycle engines, governed to desired RPM and quieted by especially developed mufflers. The color-fast Fiberglass bodies are mounted on sturdy tubular steel frames. Four coil springs are used for suspension. Transmission is automatic with Delco-Remy starters and generators. Complete details, prices and optional equipment can be obtained from Powered Products of Texas at above address.

**Putting Pal—New Ball Marker**

Putting Pal Co., Box 3483, St. Paul, Minn., reports lively spring pro shop ordering for its greens ball marker introduced late last year. The ½ in. colored, magnetized disc stays put, ready for use, by clinging to ball-design holder pinned to bag, shirt, etc. Counter display card holds 12 markers. Folder and prices can be obtained from the company.

**Stewart Busy on Water Systems**

Interest in complete-course watering is keeping Chas. E. "Scotty" Stewart pinned to his drawing board between supervisory and inspection trips. Stewart, who has headquarters at Homewood, Ill., has designed the majority of the mid-west's complete course watering systems in the past 20 years. Four of his most recent jobs include engineering and design for complete fairway, green and tee systems for Rolling Green CC., Arlington Hghts., Ill., Maplecrest CC., Madison, Wisc., Somerset CC., St. Paul, Minn., and Vernon Hills CC., Half Day, Ill.

*Buyers' Service • P. 107*

## Fairway Sportster

Foam cushion seat for 2; Push Button Electrical Starting; Automatic Clutch; Pneumatic Tires; 3-Speed Transmission—Reverse Powerful Hill Climber (6 h.p.); Half a Day on a tank of Gas; Will not tip.

Write for literature

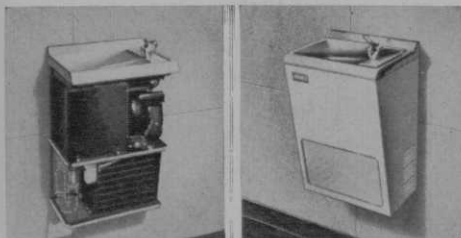


RED-E-TRACTOR CO.

6-64th St.  
RICHFIELD, WIS.

## Haws' "Slim Design" Cooler

A new, "slim design" wall-mounted electric cooler, which leaves floor areas unobstructed, is now available from Haws Drinking Faucet Co.,



Berkeley, Calif. It delivers 13 gals. of pre-cooled water an hour. Plumbing and electrical system are concealed in a hammertone enameled steel cabinet. Dimensions are 24 in. (high), 15½ in. (wide) and 13 in. (deep). Water is dispensed through the Haws shielded, push button, chrome plated brass bubbler.

## K & M Forms New Products Dept.

Keasbey & Mattison Co., Ambler, Pa., has formed a new products dept. for the purpose of carrying new products along from the idea to the marketing stage. It is being headed by J. R. MacMaster, who also is serving as head of K & M's new products committee.

## Kill WATER WEEDS!

Water hazards and lakes now may be cleaned of all rooted aquatic weeds, Lily, cattail, milfoil and many other aquatic weeds are easily killed with one application of R-H GRANULAR WEED RHAP. It is easily applied — will not harm fish or animals. This inexpensive application usually lasts from 18 to 36 months. Write for further information or ask your dealer.

REASOR-HILL CORPORATION  
BOX 36GC, JACKSONVILLE, ARKANSAS

## Sabayrac Appoints Two Sales Reps for Southern Sectors

Ernie Sabayrac, Inc., PO Box 1177, Hialeah, Fla., has announced appointment of two salesmen to its staff. Sam Patrick is covering North and South Carolina and Owen Chapman is the Sabayrac sales rep in Ark., Tenn., Miss. and La. Patrick, who lives at 1321 Lynhurst dr., Gastonia, N. C., replaces Herrmann Grover, who died recently. Chapman, who is located at 1041 Peyton ave., Jackson, Miss., formerly covered Miss. for a sporting goods company.

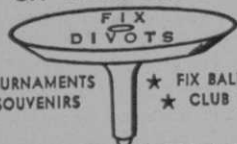
## Amtmann with Stanley Hardware

Harry Amtmann has been named ad and sales promotion mgr. of Stanley Hardware, a div. of The Stanley Works, New Britain, Conn. Amtmann, who has spent his entire business career in advertising work, was formerly ad and publicity dir. for A. G. Spalding & Bros. He makes his home in Suffield, Conn.

## LaClaire Newest Member of MacGregor Staff

Houston (Paddy) LaClair, 29-year old tournament golfer and a professional for one year, has been added to the advisory staff of The MacGregor Co. A native of Birmingham, Ala., LaClair made his best showing in the 1958 Rubber City Open, shooting a 275.

## Now! Advertise With MARK-A-BALL ON YOUR GREENS



- ★ TOURNAMENTS
- ★ SOUVENIRS
- ★ FIX BALL MARKS
- ★ CLUB NAME

- ADVERTISE YOUR BUSINESS
- Send for prices, samples, etc.

TED LONGWORTH

P. O. BOX 5844 • PORTLAND 22, ORE.

## PACKAGED SHELTER



100% STEEL

SPARKLING ALUMINUM FINISH

A spacious 10' x 20' x 7' port — built to last a lifetime! Perfect for golf courses, driving ranges. Bolts together in 1 hr. Needs no paint or special foundation. Satisfaction guaranteed. Write for brochure.

ONLY \$198

FREIGHT PAID

KWIK-BILT, INC. BOX 6834 DALLAS, TEX

WHAT'S YOUR GOLF-CAR PROBLEM?

Stuck with "Turkeys"  
that won't run?

Just ask us why

**Victor** Electri-Cars

are first choice at 805 Clubs  
in 44 states

WRITE ELECTRI-CAR DIVISION  
VICTOR ADDING MACHINE CO. • CHICAGO 18

### Colburn, Hare Get Wilson Merchandising Appointments

Harry W. Colburn, Wilson Sporting Goods Co. vp, has been named to head the company's newly created marketing division which is being set up



Colburn



Hare

to coordinate all merchandising and sales of Wilson products. With the firm since 1937, Colburn was named vp and general sales mgr. in 1956 after having served in sales and merchandising at the Boston branch for several years. He is a graduate of Boston University.

Another Wilson appointment is that of Charles E. Hare as sales promotion mgr. He assumes direction of all golf, tennis, baseball, school and

## GOLF BAG TAGS

CLUB MEMBERSHIP TAGS  
PUNCH BOARDS  
"I-D" CLUB IDENTIFICATION  
LABELS  
GOLF PRO STATIONERY  
CADDIE & WAITERS BADGES  
GOLF CLUB DISPLAY FIXTURES  
"CLUB CADDIE" CARRIERS  
GOLF COURSE SIGNS

IRVIN E. SCHLOSS

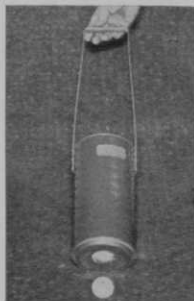
### MILLER GOLF PRINTING

2053 HARVARD AVE., DUNEDIN, FLA  
SEND FOR CATALOGUE

college and other promotion activity. Hare is a veteran of 20 years service with Wilson and long was tennis promotion and merchandising director. He also has been in charge of sales in connection with several large volume private brand accounts.

### Shag-O-Matic Retriever Has 48-Ball Capacity

Shag-O-Matic, made by Shag-O-Matic Sales, 1307 Wilson st., Eau Claire, Wis., is described by the manufacturer as the kit with the ball picker. It has 48-ball capacity and is said to retrieve the last ball just as easily as the first. It traps the ball, which after entering at the bottom, goes straight to the top. Shag-O-Matic is finished in baked enamel and has a cover for storage in a car trunk. It stands without tending and all parts are replaceable.



Tell Them You Saw The Ad  
in GOLFDOM

**LIQUID-LUSTRE  
GOLF BALL WASH**

Costs as little as 2c per  
washer per week!

- Keeps golf balls SPARKLING WHITE! . . . Golfers satisfied!
- Perfectly safe for washers . . . either hard or soft water!
- Will Not cause RUSTING!
- No unpleasant odor—Ever!
- Used at fine golf courses from coast to coast!

ORDER YOUR SUPPLY TODAY!  
Per Single gallon.....\$4.75  
5 gallons, per each gal. can 4.50  
Order from your dealer or direct  
from DBA and give dealer's name.

**DBA PRODUCTS CO. INC.**  
Deerfield, Illinois

Also Try  
**Aero-San**  
Shoe  
Deodorizer  
and Sanitizer  
Another fine  
DBA Product




## COLBY PIONEER PEAT

Products for building and maintaining golf greens are available in winter storage for prompt shipment.

**BLACK**—cultivated fine milled for top dressing.

**BROWN**—peat for building new greens.

**GREENS**—top dressing (1/3 peat - 1/3 sharp sand and 1/3 loam), or any required proportion.

QUOTATIONS on materials packed in plastic lined bags, or in bulk gladly furnished.

### COLBY PIONEER PEAT CO.

P.O. Box 115

HANLONTOWN, IOWA



**TRANSPORT  
YOUR  
GOLF CARS  
VIA  
TRANS-AMERICAN  
VAN SERVICE**

We Are Authorized Carriers Rendering Service Anywhere in the United States Modern Moving Vans Manned by Skilled Operators Assure Utmost Protection — No Crating Needed  
From Factory to Golf Clubs or Between Clubs  
Phone Collect: HEMlock 4-1000  
**TRANS-AMERICAN VAN SERVICE, Inc.**  
7540 S. Western Ave. Chicago 20, Ill.

**Dunlop Sporting Goods  
Sales Up 81 Per Cent**

First quarter net sales for the Sporting Goods div. of the Dunlop Tire and Rubber Co. show an increase of 81 per cent over 1958 first quarter figures, Vincent Richards, Sales vp, has announced. This represented the best quarter in Dunlop Sporting Goods div's history, a 41 per cent increase over the best previous period.

Richards credited two major factors for the increases. Besides manufacturing golf and tennis balls, Dunlop is now marketing a complete line of golf merchandise including clubs, bags, shoes, gloves and other accessories. Sales of the Dunlop Maxfli golf balls show an increase of 25 per cent over 1958 first quarter figures. Anticipating a boom in golf some time ago, the Buffalo plant, Richards said, increased output of Maxflis 30 per cent over '58.



Richards

Buyers' Service • P. 107

**RYANS O.K. No. 4 SEEDER & SPREADER  
4 Cu. Ft.(300 lbs) Capacity-3 Ft. Spread**



No Holes to Clog.  
Quick Shut-off Lever & Adjusting Gauge  
Screw On Handle  
Spreads Top Dressing, Nitro-Humus, Peat, Commercial Manure & Other Materials Successfully  
Weights Only 69 Lbs.  
Write Dept. "G"

DEALERS WRITE FOR OPEN TERRITORIES  
**H. & R. MFG. CO., Los Angeles 34, Calif.**

WHAT'S YOUR GOLF-CAR PROBLEM?

Breakdowns eating up  
your profits?

Just ask us why  
**Victor Electri-Cars**  
are first choice at 805 Clubs  
in 44 states

WRITE ELECTRI-CAR DIVISION  
VICTOR ADDING MACHINE CO. • CHICAGO 18

**Whirlwind Helps in Mechanical  
Control of Crabgrass**

J. R. Watson, Jr., Toro Mfg. Corp. agronomist, reporting on field tests on the 1959 Whirlwind "wind tunnel" power rotary, points out that the vacuuming action of the mower will pick up and bag seed from the current crabgrass crop and pick up some of the seeds lying loose on the ground. Crabgrass runners that hug the ground also will, in some cases, be removed by the vacuuming action. The Whirlwind, Watson continues, will not eliminate crab but will help prevent its spreading.

**Mark-A-Ball Can Carry  
Ad, Club Messages**

Mark-A-Ball, devised by Charles Sullivan, Ashland, Ore., pro, is one of the latest golf gadgets to make an appearance. Made of plastic it has a small peg that prevents it from being dislodged when pressed into turf. It has caught on in a big way in the Northwest and Canada and soon may get nationwide distribution through Ted Longworth, PO Box 5844, Portland 22, Ore. About the size of a dime, Mark-A-Ball can carry ad messages for all types of business firms or it can be used by clubs in putting across turf or course education programs.

**GOLF BALLS**

High Comp. Tournament ..... 85¢  
Medium comp. Power Flite ..... 75¢  
Tough ball, Supreme, Mercury ..... 60¢  
Stamped with name of Pro or  
Manufacturer

We make a tough covered range ball.  
All balls completely re-wound.  
Vulcanized covers.

**CALIFORNIA GOLF BALL CO.**  
19310 El Rivino Rd.  
Bloomington, Calif.

## **R. A. DUMAS** COMPANY, INC.

WAREHOUSE POINT, CONNECTICUT

**Golf Course**

**IRRIGATION ENGINEERING**

Design, Supervision and Consultants

Distributors of:

Johns-Manville Transite

Buckner Valves and Sprinklers

Ames Portable Aluminum Pipe

Midland, Myers & Marlow Pumps

Aqua-Dial Automatic Systems

NATIONAL 3-3529, 3-0368

## **PENHURST DEVELOPMENT CO.**

Incorporated

**GOLF COURSE DESIGN  
AND CONSTRUCTION**

35 Years Experience

**JAMES G. HARRISON**

Architect

**FRED GARBIN**

Agronomist

**JOHN McANINCH**

Gen'l. Supt.

266 Harrison Road • Turtle Creek, Penna

Phone: Valley 3-3444

### **Plug Osborne to Manage New Wilson Atlanta Office**

Wilson Sporting Goods Co. is opening a new sales and distribution office in Atlanta, Ga., Aug. 1. Now under construction, it is located at 1259 Techwood dr., N.W. It is expected about 25 persons will be employed at the new location. Manager of the sales center will be L. G. (Plug) Osborne of Wilson's home office in River Grove, Ill. His assistant will be Ed Joiner, Nashville sales rep for Wilson, who will also become Atlanta sales director. With the addition of the Atlanta office, Wilson will have 33 key locations throughout the U. S., according to William P. Holmes, pres.

### **Tote-N-Hang Bag Convenient For Golfers**

Tote-N-Hang bag, made by Tote-N-Hang, Box 528, High Point, N. C., is a luggage item that will carry golfer's shoes, sweater, shirts, other items of clothing, golf balls, etc., in neatly arranged compartments so the whole bag can be easily carried. It is unclasped and hung inside a lock. Tote-N-Hang Bag is of waterproof canvas in attractive red and blue Scotch plaid.

Buyers' Service • P. 107



Harold Cross, Spalding's pro sales golf director, shows new Distance Dot to proette staff members after abrasive tests which gave ball aging of 18 months. The ball remained brilliant white, thank to a secret new preservation process that Spalding has developed. Viewing demonstration are (l to r): Mary Lena Faulk, Peggy Kirk Bell, Betty Jameson, Marilyn Smith and Kathy Cornelius.

### **Toro Topper Contest**

Toro Manufacturing Corp., Minneapolis, is running a "Toro Topper" contest to promote institutional sales of power mowers. It will run through July 31 and to qualify for it, salesmen must achieve at least 75 per cent of their quotas. Five national awards will be made.

## **Monroe FOLDING BANQUET TABLES**

Direct Prices and  
Discounts to  
Golf Clubs,  
Lodges,  
Parks,



Hotels,  
Churches and  
All Organizations

Manufactured By

WRITE FOR  
CATALOG

**THE Monroe COMPANY**  
12 CHURCH STREET COLFAX, IOWA

**Shawnee Inn**  
SHAWNEE ON DELAWARE  
Box 10, Pennsylvania

Championship 18 hole course, delicious food and excellent accommodations at "Summer Golf Capitol of the East." Harry Obitz, professional. Make reservations now. Phone Stroudsburg 140.

## DAVID W. KENT & CO. GOLF COURSE ARCHITECTS

Designers, Site Engineers, Builders,  
Maintenance Supervisors  
for over 40 years.

Consultant Services Available to Established  
Golf Courses.

8535 Melvin Ave.  
NORTHRIDGE, CALIF.

Dickens 4-6020

Dickens 5-2788

## WILLIAM P. BELL & SON

### GOLF COURSE ARCHITECTS

Member: American Society  
of Golf Course Architects

544 Sierra Vista Avenue  
Pasadena, California

Sycamore 3-6944

ATLantic 7-2933

### PGA Makes 10-Year Agreement with National Distributors

The PGA Foundation for Education-Service has made a 10-year agreement with National PGA Distributors, Inc. on merchandise bearing the PGA label. Under it, the Distributors will handle the PGA merchandising program. NPGAD is a wholly-owned subsidiary of the Comptometer Corp., with which Burke Golf Equipment Corp., Newark, O., recently merged. William D. Schaffner is pres. of National PGA Distributors, Jack A. Schram is vp, and W. C. Cochran, secy-treas.

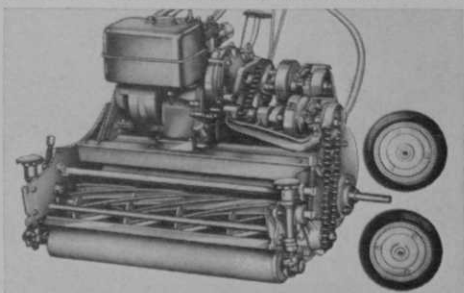
### Big Scale Mechanical Edger

According to KD Mfg. Co., Shaffer and Border sts., Cleburne, Tex., the Kurb Dresser, a mechanical edger that can be pulled by a tractor, is making a big hit with park maintenance depts. in cities throughout the country. The Dresser automatically locates the curb edge and holds a straight course even when the tractor path deviates by as much as 16 ins.

April sales of Toro Mfg. Corp., Minneapolis, hit an all-time high for one month. Shipments totalled \$3,850,000, topping by nearly \$200,000 the sales of the previous month, also a record breaker.

### Cooper Champion Is Lightweight Greensmower

The 21-in. Cooper Champion greensmower, made by Cooper Mfg. Co., Marshalltown, Ia., has an 11-blade cutting reel and is powered by



a B & S 3 hp, 4-cycle engine. It is equipped with recoil starter, fingertip controls and low tone muffler. A close-coupled catcher is available with the Champion along with transport wheels. The weight of the mower, including catcher, is only 160 lbs.

New England branch office and warehouse of The MacGregor Co. has been moved to 176 Oak st., Newton Upper Falls, Mass. from 24 Lincoln st., Boston. The new location has a large, modern sales room and excellent parking facilities.

## COMPLETE GOLF COURSE CONSTRUCTION

- Turf Agronomist—R. L. Elder
- Design & Const. by contract E. B. Ault
- Design and Engineering:  
COMPLETE AGRONOMIC AND  
CONSTRUCTION SPECIFICATIONS

Design and Construction  
for Renovation of Existing  
Golf Courses

Thomas E. Carroll and Son, INC.

15710 Colesville Rd., Silver Spring, Md. • EV. 4-1513

## WILLIAMS & WOODWARD

Consulting Engineers

GOLF COURSE ENGINEERING

Water Supply

Sprinkler Irrigation

2117 S. Ash St.

DENVER 22, COLORADO



**William F. Gordon**

and

**David W. Gordon**

Golf Course Architects

Doylestown, Pennsylvania

Fillmore 8-4243

Members American Society of Golf Course Architects



**DAVID GILL**

*Golf Course Architect*

country club, resort  
and municipal courses  
of distinction

ST. CHARLES, ILL. phone 5883

### **Franey on Spalding Staff**

Latest addition to the Spalding golf consultant staff is Bob Franey, former Wisconsin University golfer and basketball squad member. He is now assisting Spencer Murphy at Glen Oaks CC, Great Neck, L. I. Franey's father, Tom, was a Spalding pro salesman for 35 years. Young Franey was at Westmoreland CC in the Chicago Dist. for four years before going to Great Neck. He has won runnerup honors in the Illinois PGA tournament and played the tour during the past winter.

### **Woodsnest Cover Available in Wider Color Range**

Woodsnest, the new cover for woods, made by Sit-N-Rest Golf Bag Co., 2400-C.W. Clybourn st., Milwaukee 3, Wis., comes in a wider and more attractive range of color combinations of red, green, black and tan than ever before. An added feature is a new and simpler way of adjusting Woodsnest to the length of clubs. The cover nests clubs in softly lined pockets, making individual covers unnecessary and keeping clubs and their numbers in view at all times for instant selection. Woodsnest is made of long lasting vinyl leatherette.

*Buyers' Service • P. 107*

### **G G Golfcar Covers**

#### **18-Holes on Less Than Gallon**

The GG Golfcar, made by Gross-Given Mfg. Co., 301 Chestnut st., St. Paul, Minn., is gasoline powered and according to the manufacturer,



covers an 18-hole course on less than one gal. of gas. It has an automatic torque converter with no shifting, with extra power at the drive wheels being automatically provided for hill climbing. Clutch transmission is trouble-free, according to the manufacturer. The car is power and brake controlled with one foot pedal and one level controls forward, neutral and reverse with self-starter on the key. The car is sold through distributors on a lease arrangement, split rental basis or for cash on a deferred basis. Inquiries should be sent to the St. Paul address.

**GOLF COURSE CONSTRUCTION**

By **CONTRACT**

•  
**35 Years Experience**  
•

**MADDOX CONSTRUCTION COMPANY**

Phone EXport 7-3221

Rankin, Ill

**James G. Harrison**

**GOLF COURSE ARCHITECT**

Member  
American Society of Golf Course Architects

266 Harrison Road  
Valley 3-3444

Turtle Creek, Pa.  
Suburb of Pittsburgh



**BOB BALDOCK**  
**GOLF COURSE**  
*Architect*

1505 Blackstone  
 FRESNO, CALIFORNIA

### Pro-Pel Action Shafts on All MacGregor Clubs

Pro-Pel Action shaft by MacGregor is exclusive this year on all MacGregor Tourney, Tommy Armour and Louise Suggs "Empress" woods and irons. The special step-down pattern and graduated wall thickness is so designed, the manufacturer says, that all energy and power are stored on the downswing. Then, at the hitting zone, this built-up power is released with a walloping bull-whip snap. Four distinct flexes match the perfect Pro-Pel Action shaft to the player's power, speed and swing. Uniform deflection provides more feel and control.

### Worthington, Jacobsen Rep

B. Hayman Co., Inc., 3301 Leonis Blvd., Los Angeles 54, has been named course equipment dealer for the state of Arizona by Worthington Mower Co. and Jacobsen Manufacturing Co. Hayman has been representing both these firms in Southern California for several years. Its Arizona branch is located at 302 E. Pima St. in Phoenix.

### List Features of Modern's Portable Sharpener

A heavy duty, yet portable, lawnmower sharpener is available from Modern Manufacturing

**ROBERT TRENT JONES**  
 Member:  
 American Society of Golf Course Architects

*Golf Course Architect*

20 Vesey Street  
 Tel: Beekman 3-1023  
 NEW YORK, N. Y.

Co., 160 N. Fair Oaks, Pasadena, Calif. It has these features: 100 per cent steel construction, an exclusive reel guide, only one lever to move the mower into the grinding wheel, one man operation on the heaviest of mowers. Modern Manufacturing also makes an all-purpose edger and trimmer, a professional edger and trimmer and 5-gal. portable electric mixer. A catalog is available from the company.

### Head Cover Connector

Kover Keeper, made by Ray-Craft, Inc., 2067 W. 41st St., Cleveland 13, is a combination



stainless steel connector with plastic rings that can be attached to head covers to keep them tied together. The connectors are run thru the leather tabs on the covers and from two to five covers can be permanently locked together.



**ROBERT BRUCE HARRIS**  
*Golf Course Architect*

MEMBER AMERICAN SOCIETY OF GOLF COURSE ARCHITECTS

664 N. MICHIGAN AVENUE CHICAGO 11 - ILL.  
 Whitehall 4-6530

**ALFRED H. TULL**  
*Golf Course Architect*

35 White Street  
 New York 13, N. Y.

## Golf Score Cards

Specializing in Printing for  
Clubs and Pros.

CHARGE CHECK BOOKS  
HANDICAP CARDS and PANELS  
BAG and GUEST TAGS

(WRITE FOR CATALOG)

VESTAL-MONROE PRINTING CO.

ESTABLISHED 1912

TELEPHONE HARRISON 7-6314

701 S. LA SALLE ST. • CHICAGO 5

### New Etonic Staff Model

New comfort and new fashion highlight the official Etonic Staff model in brown alligator and brown smooth calf. Full length air foam cushion innersoles and glove-soft leather linings are special features. It sells at Pro Shops only and comes with de luxe cloth shoe bag. Charles A. Eaton Co., Brockton, Mass., manufactures the Etonic.



### Grasslan Aerifier Designed for Large Acreage

Grasslan Aerifier (Model GN-2), made by West Point Products Corp., West Point, Pa., is built for large acreage. It is simply designed and ruggedly constructed to cut down on repair bills. Spoons work off a rigid shaft that make the Grasslan particularly effective in compacted soil. The Aerifier's weight is evenly distributed to provide uniform swath cultivation.

## LOCKER NAMEPLATES

Directory and Bulletin Boards



Write for sample and prices

**KIRSCH CARD SERVICE**

BOX 426X, ELMHURST, ILL.

## WITTEK

for the best of the latest in

**RANGE - PAR 3**

**MINIATURE**

**EQUIPMENT - SUPPLIES - FIXTURES**

Write for complete catalog

**Wittek Golf Range Supply Co., Inc.**

5128 W. North Av., Chicago 39, Ill.

### Kromad Attacks Five Major Turf Diseases

Mallinckrodt's broad spectrum Kromad that attacks five major turf diseases is a spring, summer and fall "must" for the supt. It prevents or arrests dollarspot, copperspot, red thread, brownpatch and leaf blight. Kromad is available in 25-lb. drums or 2 lb. boxes. Under normal conditions, application should be 2 oz. per 1,000 sq. ft. every five to seven days. In severe disease weather this should be doubled or tripled. According to the manufacturer, Mallinckrodt Chemical Works, St. Louis 7, Kromad won't harm the finest turf and should be used on aprons as well as greens.

### Transite Advantages Listed

Irrigation of landscaped areas with Transite Irrigation pipe is the subject of a new brochure recently released by Johns-Manville, 22 E. 40th st., New York 16. It is known as TR-212A and can be obtained from the company or J-M dealers. The brochure points out that Transite saves money in system installation in small diameters and less expensive pipe because of its high flow characteristics through a smooth interior that is not affected by internal corrosion.

1914

## FULNAME

1959

Original Ball Marker

*The rolling die does it!*

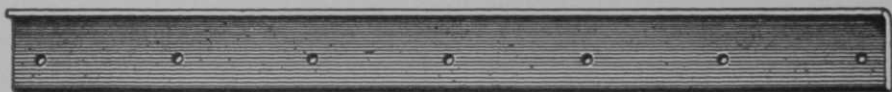
## 3 TYPE SIZES

Small — Medium — Large

Box 178

Cincinnati 6, Ohio

## LAWN MOWER STATIONARY BLADES



**CUT COSTS** — as well as grass with JONES Blades. Hundreds of Golf Courses in every section of the country are saving thousands of dollars by buying direct from the manufacturer.

**30" Heavy Duty Gang Mower Blades \$5.04**

**Putting Green Mower Blades \$3.69**

**MAY WE QUOTE  
ON YOUR BLADE  
REQUIREMENTS?**

**JONES MOWER AND  
EQUIPMENT CO.**  
Grasslyn Ave., Havertown, Pa.

**FINEST QUALITY.  
YOUR SATISFACTION  
IS GUARANTEED.**

### **Turbo-Vac Safety Features Stressed**

Turbo-Vac grass-catching rotary, made by Jacobsen Manufacturing Co., Racine, Wis., is claimed to be one of the safest power mowers on the market. Solid objects, clippings, leaves, litter are picked up and trapped in the mower's plastic catcher. The cutting disc is supplemented by an impeller plate which prevents clogging beneath the deck. Blower action forces clippings into the catcher. Since the Turbo-Vac cleans as it mows it is desirable for working around pools, tennis courts, etc. It also catches crabgrass seed and removes leaves, etc.

Ideal for large area cutting is the Jacobsen Estate 24. It has a "walk behind" handle and two-roller drive. Riding attachment also can be obtained for this model. The Estate 24 has a 24-in. cutting spread and shear-cut 6-blade reel. An additional feature is a rear drive that permits close trimming.

### **Haertl New Dow Field Man**

Ed Haertl is the new field specialist for the Agricultural Chemicals Development dept. of Dow Chemical Co., Midland, Mich. He will work in several states surrounding Midland, primarily on growth control and plant nutrition projects. He attended Massachusetts Agricultural College, Williams and Harvard, where he got his Ph D in plant morphology.

### **Select-O-Speed Advantage**

In a recent edition of Ford Industrial Tractor Power, it was pointed out that Ford's Select-O-Speed is the greatest tractor advantage since hydraulics because it is possible to shift on-the-go to any speed without clutching. The new transmission, it is claimed, provides amazing performance in using hydraulic power to change speeds with finger-top control.

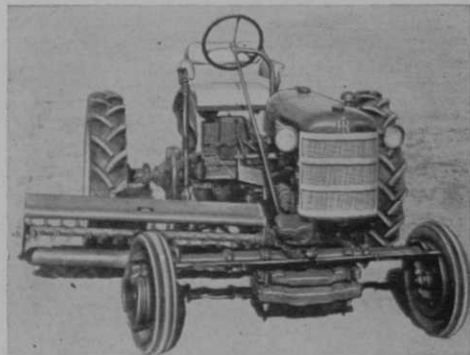
### **MacGregor Adds Four Sales Reps**

Four new salesmen now are making the rounds for The MacGregor Co. They are: William J.

Brennan in southern Iowa and Illinois, outside of Chicago; Jerry Leber in Minn., N. Dak., S. Dak., Neb. and northern Iowa; Billy Sixty, Jr., in Wisc. and northern Mich.; and Philip J. Conley, in La., Miss., Ark. and the Memphis area.

### **Modified Cub Lo-Boy for Mowing Rolling Terrain**

A modified version of the Cub Lo-Boy for mowing steep and rolling course terrain and other places where only a scythe or sickle could be used before, has been introduced by Inter-



national Harvester Co. It has a 48-in. Mott hammer knife mower that is side mounted but extends only one-third of the way outside the rear axle for close quarters work. The Mott mower is powered by a V-belt drive from the combination pto with belt pulley. The new Cub, with low center of gravity, works slopes as steep as 65 deg. with complete safety.

### **Jackman Catalog Off Press**

Just off the press is the 1959 catalog of the Jackman Sportswear Co., Inc., 6332 W. Roosevelt rd., Oak Park, Ill. Its 36 pages show a complete assortment of golfwear for both men and women in addition to numerous other golf items.

For better and more economical golf ball washing

## HENRY Golf Ball WASHER

• Will dress up any course • Dirty water will not splash • Heavy gauge steel • **NEW** improved insert in rubber squeegee • Oil impregnated bearings • No brushes to rot.

**A. C. Schendel, Distributor**

R.R. 5, Box 92, Waukesha, Wisconsin

Dealers in all principal cities

**BALL  
WASHER**

**\$14.75**

Prices F.O.B.  
Waukesha, Wis.



### Victor Opens On-Location Golf Car Service School

William J. (Bill) Freund, mgr. of Electri-Car div., Victor Adding Machine Co., 3900 N. Rockwell st., Chicago 18, has announced establishment of an on-location electric golf car maintenance school for personnel from courses operating Victor fleets. This is the first and only school of its kind in the country, according to Freund. Victor tested the service school idea at two Chicago area courses this spring.

### American Cyanamid Booklet Outlines Urea-Form Properties

Agricultural Div. of American Cyanamid Co., 30 Rockefeller Plaza, New York 20, has published a booklet outlining all phases of urea-form fertilizer. The booklet is the outgrowth of the company's technical staff having compiled and digested all available information on urea. It runs to 44 pages and its four chapters cover the following: Facts about urea; Its use as a nitrogen fertilizer; Special application methods; and Storage and handling. American Cyanamid plans to periodically revise the booklet in order to keep up to date on all urea-form developments.

### Mylone As A Sterilizer

Growers using Mylone, made by Union Carbide Chemicals Co., 30 E. 42nd st., New York 17, for control of weeds, diseases and nematodes, can now use the same product for early season sterilization of starting soils for seedlings. This is the opinion of James A. Foret, Southwestern Louisiana Institute, where the herbicidal action of various chemical soil fumigants has been

studied for several years. Mylone, spread over 6-in. layers of soil, works downward through the pile to carry out sterilization, according to SLI tests.

### Louise Suggs Woods

Improved, streamlined Louise Suggs Woods are custom crafted to meet the needs of women golfers. Hand selected

persimmon heads are finished in a lustrous light mahogany stain and feature a target-faced fibre, white with red insert and black buttons. MacGregor's exclusive Pro-Pel Action No. 3

shaft has a "built-in feel" that, it is said, will put good hand action to absolute advantage. Attractive two-tone grip, light blue with gold bead is of finest quality calfskin and beveled for a firm gripping surface.



### Hand Aerosol

Hol-Tite Corp., Lyndhurst, N. J., has a new aerosol for golfers, bowlers, tennis players, etc. that dispenses a measured spray to eliminate slippery hands on club, ball or racket. It dries in a few seconds and leaves no unpleasant odors.

### Wants Distributorships

Charles H. Patton, Box 697, Kendall, Fla., who is Florida distributor for Bag Boy carts in Florida, is interested in distributorships for shirts, slacks, rain jackets, caps, etc.

The release of **POWDER BLUE NITROFORM** is self-regulating through life in the soil; less nitrogen is released in hot weather when excessiveness can be disastrous.

Nitro-Form Agr. Chem. Co.; Sunnyside Ave.; Woonsocket, R. I.