

Protect your floors from spike holes with rugged Pneu-Mat Runners. Absolutely spikeresistant, 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 24"x60" \$10.00 20"x24" \$4.00

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

Write today for illustrated folder.

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

for development and maintenance of the Acushnet ball manufacturing standard and for the golf ball sales policy which was set up with the cooperation of the late Philip E. Young, pres. of Acushnet.

Mr. Bommer suffered a heart attack last Nov. but apparently had recovered.

He is survived by the widow, Mrs. Doris Saunders Bommer, a son William, who is vp Acushnet Process Sales Co., and a daughter Nancy.

Golf Writers' Tourney at Myrtle Beach, April 2

Third championship of golf writers, an annual fixture at the Dunes Golf and Beach Club, Myrtle Beach, S. C., will be played April 2. The event at which the Dunes club members and pro Jimmy D'Angelo are most genial and generous hosts to the reporters always is held the Monday before the Masters.

Plans this year call for carrying the writers from Myrtle Beach to Augusta by special bus on April 3.

ED GETS QUEEN ROYAL



Ed Lawlor, Philadelphia district representative of U. S. Rubber golf ball department, is the beaming groom and the gargeous bride is the former Miss Jo Hayes of Whitestone, Long Island.

After a honeymoon in Florida the Lawlors went to their new home where Jo will spend Monday evenings waiting for Ed to come home from the district tournaments.

DELIVERS MORE WATER

Fully Guaranteed Parts and Service Available

Only Double Rotary operates with a single long, long line of water which, rotating slowly, covers up to 6500 square feet with a gentle, rain-like action No puddling, no run off, no washing of new seed, no wasted water,

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MODEL H, double spout-for medium to high pressures; up to

With single speut (not illustrated)-for low, medium and high \$18.75

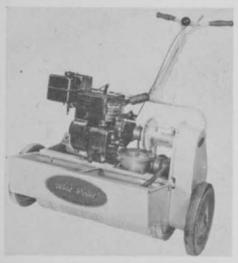
uble Rotary Sprinkler Co.

422 Admiral Blvd.

Kansas City 6, Mo.

West Point Aeri-Dryer Soon to be Available

The Aeri-Dryer, introduced by West Point Products Corp. at the GCSA show in Long Beach, will be in production in the spring.



The machine is a two-purpose tool which can be used to remove moisture from grass blades or as a stationary pump.

When the machine is operated to remove moisture from the surface, an absorbent sponge roller soaks up excess water. A wringer removes water from the roller into the sump pan. Here it is picked up by a pump and transferred to a large, easy-to-empty reservoir. Width of absorbent roller is 24-in. Power is



Rear view of Aeri Dryer showing screened pump and tubular cup-drawing unit which may be substituted for pump foot. The sump pan is easily cleaned.

applied to the roller during operation. Wheels are clipped on.

When large amounts of ponded water must be removed, the screened pump foot can be placed directly in the puddle and additional hose can be coupled to the pump to bypass the reservoir.

Golfcraft Signs Weitzel



Frank Mitchell (1), Golfcraft, Inc. sales mgr., adds John Weitzel, Hershey, Pa. CC pro, to Golfcraft's advisory staff. Pennsylvania state Open champ in 1955, Weitzel has toured the PGA circuit with some success. Wounded in World War II, Weitzel turned pro in 1945. He has been at Hershey for the last three years.

Central Trimmer & Edger Easy to Handle

An electric lawn trimmer and edger produced by Central Stamping & Mfg., Polo, Ill. is especially adaptable for working in and



around near-inaccessible places. It is equipped with a lightweight tubular handle, adjustable guard and guide and is finger-tip controlled. Powered by 110 v motor, the Central's 5-in. tool steel blades can be easily adjusted to horizontal or vertical cutting positions.

Bowen Named New Bowen & Hull President

At a recent meeting of directors of Bowen & Hull, Inc., makers of Feather-Light golf shoes, B. C. "Kip" Bowen was named president of the Pasadena, Calif., firm. Bowen, widely known in pro golf merchandising, replaces Fletcher Hull who joined with Bowen four years ago in organizing the company which introduced the light weight, wedge type golf shoes and casuals. Hull, also well known in pro merchandising, resigned from the company in early February to form his own company, a new firm which will specialize in the merchandising, distribution and designing of soft goods items for the golf trade. Hull had extensive experience in the soft goods field before entering golf shoe manufacturing. Detailed plans of the new Hull organization will be announced in March.

LAWN MOWER STATIONARY BLADES



SINGLE Lip and DOUBLE Lip HEAVY DUTY Blades for all Makes of Fairway Mowers — fland and Powe Putting Green Mowers — Power Mower Blades — Tee Mower and Trimmer Blades all made of the best quality swife steel and heat treated to insure long wear and guaranteed to give complete satisfaction. Order on your lub Stationery for Special Club Discount. Dealers and Repair Shop orders are also given prompt attention and wholesale prices. You will save important money buying direct from manufacturer.

Price sheet on request or de will quote price for your blade order.

JONES MOWER & EQUIPMENT CO. 2418 Grosslyn Avenue, Havertown, Pa. We pay the postage of all orders of \$15.00 one over.

Wetting Agent Shows Results in Solving Water Troubles

Superintendents have been getting results that promise a reduction of watering problems. Ind associated troubles, by use of a non-ionic wetting agent known as Aqua-Gro, say the makers of the material, Aquatrols Corp. of America, 730 Lancaster Ave., Bryn Mawr, Pa.—The material is water soluble and can be applied by sprayer or hose proportioning device.

In telling of use and nature of the material

ts makers say:

"Water did not solve the problem on No. 1, tee at Hercules CC, Wilmington, Del. It was a small tee, heavily used and compacted. Soaking was not effective; less than one inch of water penetration resulted. Water would puddle on the surface and dry by evaporation. A plugging tool was used in an attempt to check water penetration, but it could not be forced into the ground.

Increases Penetration

The stand of Bermuda grass was getting quite thin and an Aerifier, weighted down with 400 lbs. of sand, was run across the tee. No impression was made. A solution of Aqua-Gro was applied and the tee watered down.

"Twenty-four hours later the soil was tested with a hand plugging tool, and the depth of water penetration was greater than 6 in. The Aerifier was then run over the ground resulting in normal aerification. During the remainder of the season number one tee was no

longer a problem, because the non-ionic wetting agent continued to make the available moisture wetter,

"There is a strong attractive force between highly polar water molecules similar to the attractive force between the poles of two magnets. Demagnetize the magnets and they fall apart. Mix Aqua-Gro with water and the water falls apart; i.e., the intermolecular forces are lessened. The wetter now readily penetrates compacted and hard-to-wet areas and moves more freely in the ground. In the early 1930's there was some work done with the ionic types of wetting agents on golf courses, but the results were inconclusive.

Aqua-Gro, is a non-ionic type.

Micro-organisms at Work

"The importance of micro-organisms in the soil is well known, but little known is the interesting fact that in every cubic foot of good topsoil there are millions of micro-organisms at work excreting a natural wetting agent. This lowers the surface tension of water and makes it wetter. Secondly, these micro-organisms increase the protein content of the soil which also acts as a peptizer. Microbiological studies were made to determine the persistence and biological effects of the addition of wetting agents to soils and the possibility of any detrimental effects.

"Conclusions from agriculture experiment station reports are:

1) It was shown that the non-ionic wetting agent was consumed by the micro-organisms, thereby preventing any excessive accumulation



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Over the years, Scotts record for producing outstanding turf parallels the popular growth of golf. Today, players on over a fourth of the nation's courses enjoy Scotts turf perfection. Plan now to improve your greens and fairways with Scotts TURF PRODUCTS. The results are certain to win enthusiastic player acclaim. Write for recommendations of our turf specialists and estimates on your program.

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Give turf that professional look with

PROFESSIONAL 8-6-4 FERTILIZER

containing UREA-FORMALDEHYDE for longer lasting feeding. We also carry Urea-Formaldehyde separately. Write for complete information.

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of the agent in the soil.

- The beneficial effect of increasing the micro-organism count in the soil was observed where the non-ionic wetting agent was used.
- No significant effect on nitrification was observed when the non-ionic wetting agent was used.

"Indications are that the increase in microorganisms, following the application of a non-ionic wetting agent, do not produce rapid results. However, the maintenance of a more uniform supply of moisture in the soil provides a more suitable medium for the further culturing of soil bacteria. By this means the soil structure is improved by a cumulative process.

"During the construction of a green or tee the physical structure of the soil is altered. Therefore, it is desirable to use a non-ionic wetting agent in conjunction with mulches, topdressings, and chemical nutrients, to provide a means of accelerating formation of fertile soil. In greens that are high in organic content, the lower interfacial tension of wetter water will free the moisture withheld by the organics and make it more available to the turf roots.

"Non-ionic wetting agents will cure areas that suffer from the effects of thatch. Lafkin Lawn and Golf Supply Co., White Plains, N.Y. applied Aqua-Gro on a plot of badly thatched grass where aeration and all other accepted techniques failed to give any relief. The application of the non-ionic wetting agent permitted water to readily penetrate the thatched roof. The previous history of wilting and browning out was no longer evident. The maintenance of a more uniform supply of moisture in the thatch and underlying soil provided a more suitable medium for the further culturing of soil bacteria. It is believed that this will aid in the eventual decomposition are removal of thatch.

"Tests are being conducted at agricultural experiment stations to determine if non-ionic wetting agents, in addition to curing the effects of thatch, will, by their continued use, remove the cause of thatch. Treament for thatch of fairways and tees is accomplished by a Spring and Mid-Summer application for a total of 75¢ per 1000 sq. ft.

"Periodic applications of Aqua-Gro to greens prevents the formation of dew droplets. The cost of each application is slightly less than 20¢ per 1000 sq. ft. The material is applicaat one to two week intervals.

Application may be made in conjunction with soluble plant foods and fungicides. The non-ionic wetting agent adheres to the blades of grass and reduces the interfacial tension of the dew drops as they form. The moisture can no longer collect on the blades but runs down the stem and into the ground.

A complete stock of

FINER TURF GRASSES

including

Merion Bluegrass, F-74 Fescue Our own "Blended Bent for Greens" and "Blended Bent for Fairways"

YOUNG & HALSTEAD CO.

Mount Kisco, N. Y.

Seed - Professional Fertilizers - weed killers insecticides - fungicides.

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Entire Stock Certified

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Association





MacGregor Has Picture Lessons on Putter and Wedge

The 1956 MacGregor wall hanger picture lessons are on the putter, showing Doug Ford putting; and on the wedge with Lew Worsham demonstrating the club.

Front and side continuity photographs are shown making the pictures clear and useful

as lesson aids.

Comment on the frames of the motion pictures is provided by the two stars appearing

in the feature.

The wall hanger is for pro shop display or where pros are giving class lessons. The chart has been sent to all pro shops in the U. S. Additional copies are available from The MacGregor Co., Cincinnati 32, O.

M-H-F To Make New Tractor

A new industrial division has been established by Massey-Harris-Ferguson, Inc., Racine, Wis., to market a full line of light and mediaum-duty industrial wheel tractors and allied equipment, L. M. Sweeney, vp in Charge of Sales has announced.

B. R. Bermann, formerly general service mgr., Ferguson Div., has been named sales ringr. of the new M-H-F Industrial Division.

According to Bermann, the line is competitively priced and is designed to fill a gap between present light and heavy industrial equipment.

"Present schedules call for the tractors to start rolling off production lines late in March," Bermann continued. Supplementing them will be a full complement of allied equipment for broad applications including construction, materials handling; use by municipalities, and for utility work by such enterprises as golf courses, nurseries, cemeteries, institutions, and recreational facilities of all types. Attachment will range from loaders, back hoes and lift forks to dozer blades, trenchers and mowers.

Wilson to Have New Branch Building for Detroit

Wilson Sporting Goods Co. has let bids for construction of a new branch in the 4300 block on Woodward ave., in Royal Oak, Mich., Detroit suburb.

Frank Dancer, Wilson Detroit branch mgr., says the new building will have 13,000 sq. ft. and will combine office and warehouse facilities. The Detroit move is the eighth branch expansion operation Wilson has made during the past two years.



PEE GEE BEE

The perfect practice ball, precision made of unbreakable plastic. Duplicates flight of regulation golf ball, Millions now in use,

PEE GEE TEE

Unbreakable plastic tee for regulation golf play. Easier to use and find.

COSOM

INDUSTRIES, Inc. Minneapolis 16, Minn





MacGregor Introduces New Range Ball

MacGregor Golf Co., Cincinnati, O., is in-

troducing a new range golf ball. Priced at \$4.25 per doz. the ball is available in a choice of red, blue, green or orange stripes. The word "range" or a range's individual name, can be stamped on both poles.

The ball gives an actual game "feel," yet has a new extra-tough cover which results in longer use.



Livesey Named VP by Jacobsen Mfg.

Einar A. Jacobson, vp and genl. mgr., Jacobsen Mfg. Co., Racine, Wis., producers of power lawn mowers, has announced appointment of Charles A. Livesey as vp in charge of sales. Livesey is a graduate of the Harvard Business School where he also was a member of the marketing faculty for five years. He joined Jacobsen as assistant



to the pres. in 1947. He transferred to the sales dept. soon after and has been sales mgr. for the past five years.

Mosquito-Killing Fogger for Power Mowers

Donaldson Co., St. Paul, Minn., has introduced a simple fogging device that attaches to almost any make of power lawn mower.

to almost any make of power lawn mower.

For best results, the mower is left upwind on the lawn, and turned on. Ten minutes of spraying is enough to kill flies, mosquitos and bugs in the average-size area. Larger plots can be covered by moving the mower to a new location after ten minutes.

A combination of DDT, alethrin and other ingredients, is sprayed through a specially-designed muffler in the operation. The insecticide is safe for plants and animals. The fogging unit screws onto any 4-cycle engine up to 2½ horsepower with ½-inch exhaust. No other attachment is needed.

Midwest Regional Turf Foundation, started in 1946 with approximately 100 memberships, now claims 260 members.

IMPORTANT NOTICE

to Club Managers

Turn to page 142 — and make sure your active operating heads receive GOLFDOM in 1956.

Scott & Sons' New Plant Geared to Quality Control



Everything's new from elevator

O. M. Scott & Sons Co's new plant in Marysville, O. has been specifically designed to aid the company in control of grass seed quality from the grower to the consumer. Third and fourth floors of the five-story elevator portion of the plant are occupied by more than 100 bins, each with 15,000 lbs. capacity, for bulk seed storage. Eighteen elevators are operated to charge the bins directly from a railroad siding.

Six of the largest seed cleaners available, plus a bank of reserve cleaners, operate to bring seed up to typical Scott quality. Electronically controlled batching and automatic weighing minimize human error in preparing standard or special seed blends. Packaging is handled by automatic equipment.

Another important feature of the new plant is a complex air changing system that keeps the Scott product practically dust-free. In recent months, Scott & Sons has added 15 acres to already extensive research lawns, adjoining the plant, to carry out even more exhaustive performance tests than it has in the past.



. . , to world's largest seed cleaners.

8 ELECTRIC GOLF CARS

Complete with large batteries. These carts are experimental models and vary somewhat in design and equipment. All are in top-flight mechanical condition. Will consider offer for group or individual car.

BOWERS
BATTERY & SPARK PLUG CO.
READING, PA.

New Marking on Colt Golf Balls

Colt Golf, Inc., has made changes in the

marking of the Colt ball and display package. A horsehead appears on the ball and the new package (right) doubles as a counter display. Two different Colt balls are available. The 'Colt Black' is a high compression ball for bros and low handicap golfers, and the



cap golfers, and the "Colt Red" is a durable hard cover ball for championship play. They are available at pro shops or Colt Golf, Inc., 161 E. 37th st., New York City.

Personnel Changes Made by Shell Chemical Div.

Two personnel changes in Shell Chemical Corp's agricultural chemical sales div. were recently made.

C. H. Daniels has been appointed to the Atlanta district as a sales development field

Golf Score Cards

Get the BEST from "VESTAL"
CHARGE CHECK BOOKS
HANDICAP CARDS and PANELS
BAG and GUEST TAGS
(WRITE FOR CATALOG)

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701 S. LA SALLE ST. CHICAGO 5

rep. Daniels graduated from Massachusetts State College and started with Shell in its Boston div, in 1947. He has been employed in the marketing phase of the company's agricultural chemicals since that time. O. W. Whitehead, formerly with the U. S. Dept. of Agriculture, has joined Shell's Atlanta dist. as a sales rep. Whitehead was district supervisor of plant pest control at Statesboro, Ga. Prior to his employment with the USDA, Whitehead attended Alabama Polytechnic, Albany, Ala., where he majored in agriculture.

Jacobsen Sales Continue at Record Tempo

Advance bookings placed by dealers for spring delivery in the first five months of the of the Jacobsen Mfg. Co., Racine, Wis., and its two subsidiaries, Oscar T. Jacobsen, pres., stated recently.

Nearly a 66 per cent increase in orders this year over the same period last year have been booked by the companies: Jacobsen; Johnston Lawn Mower Corp., Brookhaven, Miss., and Worthington Mower Co., Stroudsburg, Pa., manufacturer of multiple-unit large acreage mowing equipment and tractors.

Golf Shop Interiors

TEE to GREEN renovation of your shop achieving a retail layout tailored to your potentiality — Space-Saving Fixtures —

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associates

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We Have a Complete Line of Supplies

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Golf Course Architect

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ALFRED H. TULL

Golf Course Architect

Larchmont, New York La Paz, Ciudad Trujillo R. D.

Large, Roomy Addition to MacGregor Bag Line

A new addition to the line of MacGregory Golf bags for 1956 is the L672, a large pear-

shaped bag featuring colorful two-tone combinations of sturdy duck and embossed steerhide leather trim. It has a step-down Keystone collar and wing-type sling suspension. It is equipped with full-length streamlined clothing pocket with roomy ball and accessory pocket. Leather saddle on both sides prevent wear.

An attached hood conceals inside zipper opening on top of the



clothing pocket. Divider strap need not be removed to erect the hood. Sling is foam rubber padded and attached with snap. The L672 is nylon lock-stitched throughout with white felt trim and large round leather bottom. It is available in canary body with black trim). cardinal body with black trim; and beige body with natural russet trim. It can be obtained from the MacGregor Co., Cincinnati 32, O.

Mallinckrodt Disease Table Available for Supts.

"Turf Fungicide Application Record and Disease Timetable for 1956," published by Mallinckrodt Chemical Works, 2nd & Mallinc krodt Sts., St. Louis, Mo., is available for supts.

Designed to be hung on a wall, the table shows when nine destructive turf diseases are most likely to strike; helps the supt, maintain a regular preventive fungicide schedule; and provides plenty of space for making notes on fungicide application.

Mallinckrodt is also making available for supts, a handbook published by the Brooklyn. Botanic Gardens covering pests and diseases. Of particular interest to supts, are pp 63-68_ which give a great deal of information on turf disease problems.

John Deere Booklet Describes New Equipment

John Deere, Moline, Ill, has issued a booklet describing its new line of tractors and equipment, copies of which are available upon request to the company.

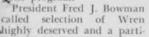
Of special interest to golf supts, is the 420 Utility tractor, grassland drill, heavy-duty mow er, Quick Tatch equipment for landscaping ac tivity, gang and cutterbar units, rake, scrap-er and several others which are described in the publication.

Wren Heads Wilson's Advertising, P.R. Dept.

Robert L. Wren has been named Advertising and Public Relations Director of Wilson

Sporting Goods Co.

Associated with Wilson for nearly five years, Wren produced an outstanding record in his former capacity as advertising production manager. Prior to that time, he was a key man in the company's extensive public relations program.



cularly significant step forward in the Wilson policy of developing executives within the

ompany.

Owner of bachelor of journalism and bachelor of arts degrees from the University of Aissouri, Wren played end on the varsity football team four years and ran the dashes in track. Following his playing career, he helped scoach the football, track and baseball teams and served as the University's assistant sports publicity director.

Wren, a veteran of three years in the Navy during World War II, joined the Wilson public relations department in 1951 and helped build it into one of the finest in the field. Later he assumed added advertising asponsibilities which led to his appointment as production manager in 1953. His work in connection with catalogs and displays has netted Wilson nation-wide acclaim.

Looks to New Records



Confidence that his sales organization would set new records for volume this year, was expressed by Eanie Sabayrac, standing, front row, after concluding staff meetings during recent PGA Seniors Journament, Dunedin, Fla. Sabayrac, distributor to pro shops, handles several outstanding lines including Foot-Joy golf shoes, Hogan golf clubs, Palm Beach slacks, Coberknit jackets, Izod shirts. At the meeting were: Front row (I. to r.) Sabayrac, John Burt, Sammy Sigh, James Burt, Bruce Hamilton. Rear (I. to r.) Hal Whittington, Chester Kubik, Indy Augaitis, Dannl Parrilli, Michael Long, Grant Robbins, Al Roberson, Robert Cross, Daniel Labadie, Leslie De Fino.

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DETTRA GOLF FLAGS of BULLDOG bunting Look Better Stay Brighter Last Longer Rugged—Color Fast See your Dettra Dealer or write Dept. G DETTRA FLAG CO., INC.

RUBBER MATTING FOR GOLF CLUB AND RANGE OPERATORS

Send for descriptive illustrated literature on range mats, runners, and other specialized mats. Designed for years of hard wear with the ability to "Take it." Long service, high quality and modest price mean satisfied customers.

ALVIN C. BAIN MAT CO.

Specialty Matting HANCOCK 2, MARYLAND

Caddy-Lac Cart Offers Unusual Features

Oaks, Pa.

Single-action opening and closing, a hinged seat which automatically springs into folder

position when not in use, and easily adjustable handle height are features claimed for the "Caddy-Lac" golf cart manufactured by the Royal Co., Pleasant Plains, Ill. The new cart will soon be available in pro shops throughout the U. S.

The cart is constructed of highstreen gth aluminum tubing with castings of special alloy aluminum. Sleeve bushings through the tubing are

00

used at pivot points. Ten, 12 or 14-in. wire spoke wheels are mounted on adjustable cone, double row hardened ball bearings. Tires are semi-pneumatic tubeless. Bags of any size are held in place by adjustable brackets and snapaction rubber straps. Caddy-Lac rolls open or closed and locks in either position.

Power Disc Spiker is Effective Aerating Tool

Texas and Oklahoma supts, are reported to be well pleased with the power disc spiker manufactured by the Power Spike Mfg. Co., Walters, Okla. Until now distribution only

has been made in these two states.

"Power Spike," trade name of the unit, is 24 in. wide and powered by a 2½ hp engine-with reduction gear. Traction is on the disc spikes with wheels being used only to make-turns off the green. Power Spike covers 4,000 sq. ft. in about 10 minutes, but can be made to operate more slowly by thumb throttle control. Overall weight of 225 lbs. can be reduced to 180 lbs. by removing front molded cast weight.

The unit is said to be ideal for aerating, introducing moisture, preparing soil for seed

ing, etc.

Manufactures Ball Marker

Edwin W. Lane Co., 32 W. Randolph st., Chicago 1, makers of golf trophies and medals, has manufactured for the Illinois Seniors' Golf Assn. a ball marker containing the association's insignia. The idea has gone over so well other organizations are asking Lane to makemarkers for them.

ATTENTION

Driving Range Operators and Distributors. We specialize in rebuilding golf balls with strictly new materials. Satisfaction guaranteed.

WAYNE GOLF BALL CO.

31117 Little Mack

St. Clair Shores, Michigan



Trimalawn Is Distributor for Parker Sweeper

Trimalawn Mower and Equipment Co., Devon, Pa., has been named a distributor for the heavy duty line of leaf, grass and litter sweeping equipment manufactured by Parker Sweeper Co., Springfield, O. Will Wall, Parker sales mgr., said the Trimalawn firm is acting as distributor in parts of Pennsylvania and New Jersey. The equipment is used primarily on golf courses, parks and large estates.

Sterling Practice Net Available in Two Sizes

The Sterling nylon golf practice net, made of 100 per cent nylon mesh, will not rot or mildew, according to the manufacturer. It is available in two sizes: 10 x 10 x 20-ft.; and 16 x 16 x 20-ft., the latter to accommodate two golfers. Either size may be erected on poles or suspended by wire cables or ropes. No storage precautions are necessary.

More detailed information can be obtained from Sterling Net & Twine Co., PO Box 464,

Boston 2, Mass.

No Sting, More Distance Claimed for Wilson Clubs

New Wilson Sporting Goods Co. Dyna-Powered golf clubs recently received wide acclaim in a United Press story written by Hal Wood.

Special mention was given to the "no sting" factor and greater possible distance, two unique features of the club that make it such a revolutionary improvement in the golf equipment line. No matter where on the face of the club a ball is hit, it is claimed, greater distance will be achieved.

Veterans Sam Snead and Patty Berg, both champions and both members of the Wilson golf advisory staff, praise the new clubs highly. According to Wood, Snead believes the clubs are the answer to the prayer for those desiring extra distance. Patty Berg is said to be hitting the ball farther than at any time in her illustrious career with the new clubs.

Appoint Mueller Sales Manager of Product Engineering

Appointment of Robert C. Mueller as sales manager for Product Engineering Co., Portland, Ore., manufacturers of Con-Voy golf carts, Seat Master cart seats and a line of toys, has been announced by Ralph Mc-Gilvra, pres.

Mueller comes to Product Engineering with a broad background in sales and sales management. Since his graduation from the University of Michigan, Mueller has been engaged in national sales work throughout the United States and Canada.

EUGENE F. WOGAN & SONS

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Fiddler's Green

South Amherst, Mass.

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1956

Golf Ball Markers DURAMARK DIE

Serrated surface gives better imprints.
Cincinnati 6, Ohio

LOCKER NAMEPLATES Plastic - cut to any size. Can be used on all lockers.

Write for sample & prices

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BENT GRASS

Stolons and Sod. Washington - CI and other recommended strains.

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Introduces 3 More Units for Toro Power Handle

Toro Mfg. Corp., Minneapolis, Minn. has unveiled three more units for its Power Handle. These include a generator (a "hurricane package") and a lawn sprayer, bringing to eight the number of components that can be fitted to Toro's Power Handle, a basic source



Tora's "Hurricane Package" consists of generator (left), pump (center) and lawn sprayer.

of portable power for motorized grass cutting and gardening equipment.

Generator, pump and sprayer join five other components that can be fitted to the lightweight Power Handle, a self-contained detachable unit powered by a 23/4 hp, 4-cycle Briggs and Stratton engine. The other units, introduced last summer, include the 21-in. selfpropelled reel-type Sportlawn mower, 20-in. self-propelled rotary-type Whirlwind mower, 17-in. tiller, Trimmer-edger, and the 17-in. snowplow.

Specifically designed as an emergency unit for providing electricity during power failures, Toro Power Handle generator, 115 volt machine, can keep lights on in the house, and refrigerator or freezer unit going with its 1,000 watts. The portable nature of the Power Handle (handle folds to fit compactly in a car trunk) with the generator means a new source of power for those using equipment > away from standard electrical outlets.

The Toro Power Handle Pump, combined with the generator in the "hurricane package," can be used for pumping out flooded basements at 131/2 gals. a minute. The Pump also can be used in watering lawns for homes located beside a lake.

A 10-gallon tank on the Toro Sprayer holds plenty of insect and weed spray, or liquid chemical fertilizer. Trees, as high as 25 ft., can be reached by its pin-stream spray.