GCSA Conference Exhibits Show
Latest Turf Management Aids

The showing of the latest equipment and the recent developments of science and industry for turf management assures success of the annual meeting. The opportunity to meet and discuss problems and accomplishments with leading manufacturers and turf production men offer constructive educational values which cannot be overlooked by course superintendents or club officials whom they represent. GOLFDOM gives you a brief review of what the exhibitors have in store for those attending.

SOIL-AIRE INDUSTRIES, booths 75-6, will have on display their new ROLLPAC one ton power roller, together with their complete line of aerating machines, consisting of Deluxe Hand Tools, the Motoraire and the Tractoraire.

JACOBSEN MFG. CO. and WORTHINGTON MOWER CO. will share booths 54, 55, 56, 57, 60, 61, 62, and 63. O. R. Lawson and Elmo Anderson will represent Jacobsen. Two changes have been made in the power greens mower: the introduction of a nine blade reel which gives a very high frequency of cut, and the other is the adoption of an increased horse power Jacobsen engine delivering 2¼ H.P. Also of interest to superintendents is the addition of a reverse drive on the commercial type rotary mowers used on many courses for cutting the rough in smaller restricted areas.

On hand to show the new 1953 line of Worthington mowers and tractors will be Wm. U. Rouette, J., G. P. Carson, C. D. Ackerman and S. V. Moffett.

HARDIE MFG. CO., occupying booth 17, will be presided over by J. A. Robinson, newly appointed Eastern Area Mgr. of Sales, and Charles Wynocker, New York and New Jersey representative. The Hardie Town and Country Sprayer line will be featured along with another high pressure sprayer from their “99” series.

TORO MFG. CORP., booths 52, 53, 58, 59, 64 and 65 will exhibit new and improved additions to its line of power mowers, tractors and gang mowers. The Star-
lawn, Professional, and Park Special remain relatively unchanged. A new product is the Leaf Mulcher, an attachment available for all Whirlwind mowers made since 1946. The Toro greensmower has added power. The Bullet and General tractors have valve-in-head engines and new frames for greater pulling efficiency. In charge will be Rob. W. Gibson, vp, John Norton, sales mgr., Wm. Goodrich, chief field rep., Dr. James R. Watson, agronomist, and M. R. (Scotty) McLaren. Dr. Watson, who joined Toro several months ago, holds the newly created post of agronomist with the company and will conduct research on turf.

HALCO CHEMICAL COMPANY will be “at home” in Booth 26. T. George Conley will be in charge, along with Al. Lucken, Lloyd Hughes, “Doc” Crawford and Tom Conley, director of sales. Halo will feature a complete range of turf fungicides, brush and weed killers and insect controls for both above and below the turf. Of special interest will be the new “Cloverside”, a new Grub-Proofing Concentrate, PMAS, selective crabgrass killer and Aqua-Sol soluble greens fertilizer.

YARDLEY PLASTICS CO., manufacturers of plastic pipe and fittings for golf course irrigation, will be represented by Mr. John Mertz in Booth 36. All types of Yardley plastic pipe are easily installed with a few simple tools. Both pipe and fittings are made of tough plastic material developed specifically for course work and guaranteed against rot, rust and corrosion.

MALLINCKRODT CHEMICAL WORKS' exhibit in Booths 38 and 39 will feature turf diseases and their control and a new exhibit which has been planned for the GCSA Show. Effectiveness of various fungicides will be demonstrated by use of color photographs of the most prevalent diseases. Calocure will be featured for the control and prevention of Brown Patch and Snow Mold, as well as the
established control and preventive Calo-
clor. The spotlight will be shared with Cadminate, a fungicide for the control and prevention of Dollar Spot, Copper Spot, and Pink Patch. Mallinckrodt sales and technical personnel will be in attendance.

WEST POINT PRODUCTS’ exhibit of equipment for special purpose turf areas will be in Booths 44-45. The Aerifier line will be represented by the tractor-drawn F-G model, the self-powered G-L Aerifier and the new self-powered Junior G-L. The G-L Aerifier will be equipped with the new Thatch Spoons. All machines will show the improved design Flexi-press. Aerifier owners will be invited to examine recent improvements which can be added to their old machines. Vegetative planting of improved grasses is on the increase. See the West Point specialized tools for this work. Turf pluggers are available in two sizes. These tools are handy for repairing tees and greens also. The most up-to-date models of the Flexi-comb for fairway mowers and the Noer Soil Profile Sampler will be on exhibit. A feature of the West Point exhibit is a new piece of specialized turf equipment — the “Verti-cut”. This machine is a vertical cutting mower to remove thatch from greens and tees. A continuous film will show operation of all the West Point turf equipment. Tom and Tony Mascaro will be on hand to explain details of all the equipment.

The UPJOHN COMPANY’s exhibit in Booth 9 will feature Actidione, the new antibiotic discovered and developed by the Upjohn Company for use in the treatment of such turf conditions as Dollar Spot, Melting Out, Snow Mold and Brown Patch. Harold J. Maloney will be in charge of the exhibit.

HERSHEY ESTATES will be located in Booth 19, displaying their product known as HERSHEY’S Ko-K-O Organic Soil Conditioner. James Morrison and J. C. McCleaf, sales manager, will be in attendance.

RAINY SPRINKLER SALES’ Booth 15 at the conference will display their complete line of both Rain Bird and Nelson golf course irrigation equipment. They will illustrate valves, keys and fittings for underground sprinkler installation as well as the small pop-up type sprinklers often used in tees as well as the large sprinklers used in irrigation of fairways. Personnel attending and in charge will be Ed N. Holland and R. J. Schneider, asst. mgr., from Rainy Sprinkler Sales, as well as Crawford Reid from National Rain Bird Sales & Eng. Corp. of Azusa, Calif.

PGA SENIORS TOP OFFICIAL FOURSOME

Officers elected at the Dunedin annual meeting of the PGA Seniors obviously view their responsibilities without alarm. From left to right are Marty Cromb, second vp; Hugh Bancroft, first vp; Otto Hardt, pres.; and Willie Whalen, sec. The Seniors’ championship and the rest of the veterans’ week was a gala reunion of old timers whose work, high principles and fidelity to the interests of their clubs and the game have made golf a substantial factor in Americans’ pursuit of happiness.
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It's the biggest selling "extra" club made and one of the famous square-grip short Iron Stroke Savers. This Chipper is made specifically for pitch, run and chip shots within 50 yards of the green. It's 33" long and has practically no sole, permitting the club face to extend far under the ball. Gives golfers directional accuracy not possible with any other club.

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Sedlmeyer, both of long and wide experience in the development of improved grasses for golf, sports areas, lawns, etc. The Vaughan exhibit will show seed and turf grass displays and feature items of the company's turf equipment and supplies.

SKINNER IRRIGATION CO., booth 46, will have Tom Coyne, Jr. and Walter Hennessey, two of their experts in golf and large area turf watering, in charge of their display. Skinner's full line of sprinklers, snap valves, and sprinkler heads for controlled irrigation systems will be shown.

BUCKNER MFG. CO., booth 22, will exhibit their complete line of overhead and underground irrigation equipment especially designed for golf courses, athletic fields, parks, etc. Set off with a new display assembly designed for the show the Buckner exhibit also will include models of their fixed and portable equipment for manual and automatic operation. King Ewing will be in charge.

STANDARD MANUFACTURING CO., located in booth 16, will exhibit, in addition to their regular line of fairway signs, hole diggers, and ball washer, two new items. One is a new putting cap made from unbreakable material and colored to give the golfer better visibility. The other item is their "Slimline" flag pole which is 9/16 in. in diameter and gives the ball more room to get in if the flag isn't pulled. The pole is made of a springy, light weight aluminum alloy. A solid aluminum ferrule and cup complete the component parts. M. K. Voorhees will be in attendance.

SMITH EQUIPMENT & SUPPLY CO. will be located in booth 50. Fertil-Ade, true liquid fertilizer will be the featured exhibit. The Fertil-Mizer Injector Pump for applying Fertil-Ade will also be demonstrated. Tilth, the liquid chemical soil conditioner to combat soil compaction, should attract interest. It was widely distributed and used with success by many courses in the Chicago area last year. Art Smith, Frank Smith, and Jerry Transier will be in attendance.

PENNSYLVANIA GLASS SAND CORP. in booth 49 will display White Rok trap sand, the silica sand that improves appearance and drainage of traps. Many clubs are mixing White Rok sand with loam for use as a drainage layer under the turf. Jack Craig and Larry Burwinkel will be on hand to answer questions.
AMERICAN AGRICULTURAL CHEMICAL CO., booth 35, will show Agrico balanced Country Club Fertilizers. Supplementing these fertilizers are Agrinite, a high-grade nitrogenous tankage, and Agrico for turf, the popular plant food which is 50% organic for quick result and long life. In attendance will be A. C. Hornberger, mgr. in charge of the Agrico Specialty Fertilizer Division, D. A. Brogan, J. B. Fry, B. L. Hamberger, V. L. Hoggatt, J. M. Keegan, T. D. Keeler, E. H. Pasqualucci, W. Wergin and F. Wheeler.

ARTHUR D. PETERSON CO., located in booth 41, will feature their new cast-iron Triple Fairway Roller in addition to a variety of items in their complete line of golf course maintenance supplies and equipment.

The MAMLON COMPANY, manufacturers of plant foods and horticultural chemical products, will exhibit FER-MEL Water Soluble Turf & Tree Food, a concentrated water soluble fertilizer specially made for use in power sprayers. Sales personnel will be on hand in Booth 28 to explain the many advantages in controlling growth of turf grasses during periods of adverse weather conditions.

The TERRE COMPANY will demonstrate in Booth 51 a miniature electrically run glass fertilizer mixing machine and will display their principal turf fertilizers such as Lawnspur which is 60% organic (8-6-5) and Fairway which is a chemical (6-12-4). Also on exhibit will be flats of growing Iliahee Creeping Red Fescue and Merion Blue Grass as well as various insecticidal chemicals. Those in charge will be Roy Boswell and Court Terhune.

The HYPER-HUMUS COMPANY will exhibit Hyper-Humus, (cultivated native peat) the Organic Soil Conditioner and Improver, in Booth 23. Material is now sold in bags as well as bulk. Money saving news for those planning new greens or rebuilding old ones will be outlined in brochure "Make Top-Soil Out of Sub-Soil". In charge of booth — W. P. Troxell and S. M. Davis.

ATCO POWER MOWERS' new improved greens mower will make its first appearance at the conference. This model will be introduced at Booth 5 by Andrew Bruce and Mr. Sudder, who have just returned from England where Mr. Bruce engineered two important features into the new Atco. One is the Reel Clutch which stops the cutter from revolving when travelling between greens. The...
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**AMERICAN CYANAMID COMPANY,** Agricultural Chemicals Division, will display Aero Cyanamid, Granular, Aerotil Soil Conditioners, Potassium Cyanate and Malathon Insecticides. Representatives attending will be Mr. C. Nesbitt, Mr. W. Zimmerman, Mr. P. Nelson and Mr. P. Pollock in Booth 20.

**Mrs. Dave Hendry Heads PGA Women’s Auxiliary**

Mrs. David G. Hendry, Moscow, Pa., was elected pres. Ladies Auxiliary, PGA, at annual meeting held at the Ft. Harrison hotel, Clearwater, Fla. Mrs. Harry Schwab, Dayton, O., was elected 1st vp; and Mrs. John Watson, South Bend, Ind., was elected 2d vp.

Mrs. Mike Brady was elected sec. Mrs. Carrol McMaster was voted in as corresponding sec., and Mrs. Charles McKenna was elected treas.

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