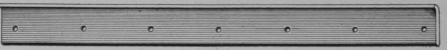
LAWN MOWER STATIONARY BLADES



We make these blades in several styles to fit the different makes and types of Lawn Mowers—including the small Hand Trimmer—Hand and Tee Mowers—Putting Green Mowers—Power Mowers and the large Gang or Fairway Mowers. Best quality knife steel, electric furnace heat treated to insure long wear and fully guaranteed to give complete satisfaction. You save important money buying direct from manufacturer.

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

JONES MOWER & EQUIPMENT CO. 2418 Grasslyn Avenue, Havertown, Pa.

TREATS

GREEN

IN 10 TO 15

MINUTES.

saving you hundreds of dollars.

MCCLAIN BROTHERS COMPANY

ASCLAIN HYDRO MIX

Greens must still be sprayed and fertilized-BUT LOOK

-with this little inexpensive outfit, one man-just one man mind you-will do this big job on your Course-

minutes. Hundreds now in use from Maine to California,

that have been saving money for Courses everywhere

for years. Write quick for the literature.

Fine Turf Grass Seed

Merion Blue Grass, F74

Fescue, Illahee, and a full line of grasses, carefully se-

lected and thoroughly tested.

Write Mock's for quotation

on prompt or future shipment of grass seed, straight or mixed. You can count on highest quality, fair prices

> MOCK SEED COMPANY PITTSBURGH 30, PA.

and speedy service.

This is the year to cut down on high priced labor.

Cut operating costs to the bone with the ever popular HYDRO-MIXER that treats a Green in just a few

We pay the postage on all orders of \$10.00 and over.

SPEED

OUTFIT

AT CUTS

EXPENSE

CANTON OHIO

heavy discing with discs set straight, or with one of the large type aerifying machines.

After a good stand of turf is secured, reasonably high cutting will control chickweed, clover, crab grass, and creeping bent. The latter becomes a troublesome problem on watered courses and creeps into the rough unless blue grass or fescue are permitted to make several inches growth.

Attention to Traps

Traps around greens should receive constant attention. The sand should be deep and of the correct character. Weeds should be kept in check by hand-weeding or with weed killer. Farnham has been using a strong sodium arsenite solution, about 5 pounds to 40 or 50 gallons of water. This has been very effective. Several clubs in Texas report excellent results by placing the insoluble 2,4-D acid over the surface before adding sand.

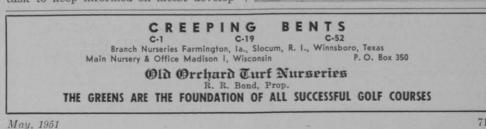
The banks at many clubs consist of pegged layers of inverted sod. Philadelphia Country Club uses a strip of sheep fescue sod along the edge of the traps.

Many traps are placed too close to the greens for power mowing. There should be a wide apron between the trap and the closely mowed putting surface in order to permit turning in a wide arc when power mowers are used. Somewhat closer cutting on the apron next to the green pleases the player. One or two mower widths is ample.

FLY CONTROL PROBLEM

(Continued from page 46)

on the market and are appearing almost daily that even the specialist is hard pressed to keep up to date. It is no easy task to keep informed on latest develop-





THE FULNAME CO. Cincinnati 6, Ohio

ments. Some of the new insecticides which have appeared on the market are giving excellent results. Some are still in the experimental stage and cannot be recommended for interior use at this time. Many of them are extremely toxic to warmblooded animals including man. It is difficult to advise in this respect as information which is valid at the time of writing an article may no longer be applicable at the time of publication. The safest recommendation that can be made in this matter is to be certain to get full information on the subject from reliable sources. Public health departments, state experiment stations, colleges and universities and other agencies publish pamphlets and bulletins which may be procured and studied to get the latest information on insecticides.

As an example of the complexities which face one in insect control it might be well to review the short history of DDT. The initial results with this insecticide were truly phenomenal and all sea-son control of house flies was often achieved with one or two treatments. However, within an amazingly short time reports began filtering in of poor results with DDT and specialists began speaking of a resistance factor. In several years' time this condition progressed to the stage that DDT was found to be of little use in many areas in controlling house flies. To make the situation even worse it has been found that this resistance is passed on from generation to generation and that it is a condition which may persist for a long time to come.

The pest control operator who specializes in fly control has the latest information on insecticides and methods of application. Some of the larger operators have chemists and entomologists on their staffs to study the practical aspects of insect control under field conditions and to read and study the vast amount of material which is published on the subject. They make a study of insecticides and know what materials can be used with safety. They know the chemical and physical properties of these insecticides and insure that they are applied on a schedule which will maintain a high level of toxicity between treatments. They can present you with a complete treatment program which will include not only interior areas but also crucial exterior areas such as gar-



Golfdom

bage cans, garbage sheds, awnings, screens, etc.

Not only the proper insecticide but also the proper formulation must be used. Application is filled with pitfalls for the amateur. Some surfaces cannot be safely sprayed with insecticides. Asphalt tile floors can be ruined if they are not protected while applying oil-base insecticides. Walls can be streaked and spotted and plants and valuable shrubbery can be destroyed if they are sprayed with improper formulations. These are but a few of the problems to which the pest control operator has ready answers.

The new residual insecticides are a boon to mankind and have opened up new possibilities in insect control. Observance of the fundamentals of screening, sanitation and insecticide treatment will insure successful fly control.

WILSON ISSUES PRESS BOOK

Wilson Sporting Goods Co. has issued the 1951 edition of its annual information book for press, radio and TV sports reporters. The book gives biographical data on Wilson advisory staff golfers, 1950 tournament summary and records of major championships. It's the handiest reference work in golf and is extensively used by those who cover golf news. Mark Cox, Wilson's public relations director, and his staff, did their usual fine job on it.

NEW TABLE AND CHAIR CATALOG

The Monroe Co., Inc., Colfax, Ia., designers and manufacturers of banquet, bingo and card tables for clubs now handle the Samson line of all steel chairs among other items. Catalog number 225 containing additional information may be obtained by writing the company.

Harold West, playing Pro and Sales Representative in the Portland area for Golfcraft, Inc., Chicago golf club manufacturer, has again won the Oregon PGA Championship with a score of 7 under par.

ULTRA VIOLET RAY SHOE SANITIZER

A new low cost ultra violet ray germicidal lamp especially designed to sanitize, refreshen and deodorize shoes called Pro-Textion-Ray is offered country clubs and all other athletic establishments as an added protection to the athlete. Pro-



JOHNNY FARRELL GOLF PROFESSIONAL **Baltusrol Golf Club** SHORT HILLS, N. J. Mr. Rack No. Golf Pro. Pig. Co., St. Albom, L. L. N. Y. ACTUAL SIZE 113 x 234 Fibre Tags Printed with Pro's Name and Address CADDIE BADGES . PRO CHARGE CHECKS Send for Samples and Price List GOLF PRO PRINTING CO. 193-10 Linden Blvd., St. Albans 12, N.Y. Congo SUNSHINE HEADWEAR Write today for the latest catalog of 1951 models illustrated in smart solid, two-tone, and plaid colors. Congo is the leading line of caps, visors, and hats for golf, tennis and other out-door activities. Make your selections now to insure de-sired delivery. Write us for Catalog . . . Order From Your Jobber WHY UNDER THE SUN DON'T YOU WEAR ONE? THE BREARLEY CO., ROCKFORD, ILL. **GOLF TROPHIES & PRIZES** Write for FREE catalogue of TROPHIES,

TAGS FOR GOLF BAGS





Textion-Ray ultra violet shoe sanitizer (double unit) is designed to kill germs, destroy mold spores, kill offensive odors, prevent spread, aid in the protection and prevention of Athlete's Foot by sanitizing



the inside of new and worn footwear. The unit is so constructed that by placing the shoe over the built-in guard, it allows the rays to fully cover the inside area of the shoe, killing germs in a few seconds. A pair of shoes can be cleaned and refreshened in less than a minute. Recommended by the National Foot Health Council, Pro-Textion-Ray is mfgd. by Plastics Equipment Corp., 225 Lafayette St., N.Y. 12, N.Y.

HANDILITE MAKES IDEAL GOLF PRIZE

The Edwin W. Lane Co., 32 W. Randolph St., Chicago, now handles a very novel and appealing item for a practical golf prize as well as a fast moving sales line for any pro shop. Handilite, the flashing On-Off Safety Lantern is a batterypowered electric lantern to end the fear of roadside accidents when a motorist is forced to park his car for emergency repairs or change flat tires. Usual pro discount. White for additional information.

MAC GREGOR ISSUES CERTIFICATE FOR HOLE-IN-ONE ARTISTS

A new Hole-In-One Certificate, in the MacGregor plaid and suitable for framing, is now available from the MacGregor Golf Co., 4861 Spring Grove Ave., Cincinnati 32, Ohio. The certificate will be sent, without charge, to any golfer who makes a holein-one using a McGregor golf ball or golf club. A properly authenticated score card





(signed by witnesses and the course pro) stating that a MacGregor ball or club

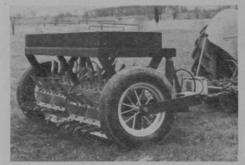


was used should be sent to MacGregor's Cincinnati office and the certificate will be mailed promptly.



WEST POINT DEVELOPS A NEW HEAVY-DUTY AERIFIER

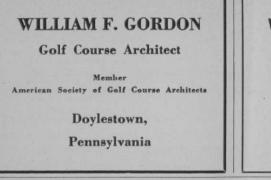
The newest edition of the Aerifier the "Grasslan" model is in limited production for the year 1951, West Point Lawn Products, West Point, Pa., announces. Developed last year, this large, heavy-duty Aerifier has undergone trials on pastures and airfields in both north and south.



The new model has $1\frac{1}{2}$ inch diameter spoons which penetrate to a maximum depth of six inches. The cultivating real is made in two parts, the halves of the reel revolving independently on a fixed shaft to facilitate turning. There are eight rows of spoons staggered to make three holes per sq. ft. as it cultivates a swath $5\frac{1}{2}$ feet wide or with three of the Aerifiers

WHILE THEY LAST **GOLF BALLS FOR DRIVING RANGES** \$2.40 per doz. McDONALD & SON GOLF CO.

Telephone: West Chicago 50 WEST CHICAGO, ILL.



coupled together in a three unit gang, a continuous cultivating swath of $16\, \frac{1}{2}$ feet.

SPALDING CLUB SUPPORTS JEEP

A Spalding iron club was used to lift a Jeep into the air recently at the A. G. Spalding & Bros. plant in Chicopee, Massachusetts. Having determined the number of pounds required to pull the head from the shaft of an iron club, in one of their precision testing machines, the Spalding



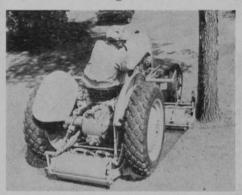
Research Laboratory raised a Jeep from the floor and held it suspended in mid-air from the head of a club, in the manner shown above.





PARK CHALLENGER MOWER EQUIPMENT WITH LIGHTWEIGHT ROLLERS

The Roseman Mower Corporation of Evanston, Illinois, manufacturers of gang mowers, announces the adoption of their new improved lightweight hollow roller mower units as standard equipment on their Park Challenger model for Ford,



Ford-Ferguson, and Ferguson Tractors.

The elimination of heavy cast iron rollers formerly used, is another step forward in the development of a non-breakable mower unit, according to Mr. J. A. Roseman, Jr. Vice-President.

"With the threatened shortages of parts



76

Buyers' Service

Check off your Supply & Equipment Needs. Tear out and mail this sheet to Golfdom, 407 S. Dearborn St., Chicago 5, Ill., or use convenient card. You'll get prices and literature direct from the sources of supply.

Golf Course

Aerifying equipt.: Green Gre

Pro Shop

Bags: canvas | leather | Bag carts, for players Balls: Regular | Range | Ball markers | Ball retriever Bandages, adhesive Buffing motors Calks, for shoes Caps and hats Club cleaning machine Clubs: Woods | Irons | Putters | Club head covers

Club House

Air conditioning equip. Athletes foot preventives Bath mats Bath slippers Bars Deodorants Disinfectants Hedge trimmers Hole cutters Hose, 3/4" 🗌 I" 🗌 Humus Insecticides Lapping-in machine Miniature Course Const'n 🗌 Mowers: putting green whirlwind | tee | fairway | rough | hand | Mower grinders Compost, prepared Peat Moss Pipe Playground equipment Pumps Putting cups Refuse containers

*

Club repair supplies Club separators for bags Cushion-sole Inserts Dressing for grips || bags || Golf gloves Golf Grips: Leather || Composition || Golf Practice Devices || Golf Practice Glove Golf shoes Grip preparation for hands Handicap racks || cards || Luggage (leather) Mech. Range Ball Retriever Pencils Portable motor tool

*

Floor coverings Folding Table (Banquet) Kitchen equipment: Dish washers Frozen food storage Ice cube machines Slicing machines Link Type Mats Rollers: power 🗌 water filled 🗌 Root cutter Scythes (motor driven) Seed: fairway 🗌 green 🗌 Sod cutter Soil screeners 🗌 Soil shredders 🗌 Sprayers: power | hand | Spikers: greens | fairway | Sprinklers: f'way | green | Stiles (over fence) Sweepers (power or hand) Swimming Pool equipment Swimming pool cleanser Topdressing Tractors Tractor wheel spuds Trap sand Water systems, fairway Weed chemicals

- Practice driving nets Preserver for leather Printing Pro accounting book Rubber-spiked overshoes Score cards Shoe spike wrench Sportswear: Shirts Socks Socks Sport jackets Rain jackets Windbreakers Slacks Tees (wood) plastic Tee Tee & Score Card Holder Tee Mats Teeing device (automatic) Tennis nets Trophies
- Lockers Movies of golf subjects Playing cards Printing Runners for aisles Rugs Showers Shower mixers Step treads Towels: bath face

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

May, 1951

LET GOLFDOM HELP YOUR OFFICIALS MAKE THE MOST OF 1951

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

Name of club:	Drivate Daily Fee NUMBER Muny OF HOLES			
	Town:			
	By	Club Position		
President's:				
name)	
Add:		State:		
Secretary's: name		(Zone)	
		State:		
Manager's:				
name)	
Add:		State:		
Green Chrmn's: name		(Zone)	
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Professional's: name)	
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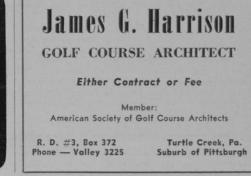
and materials, equipment requiring little or no replacement of parts, due to breakage, should prove invaluable to users who are responsible for the maintenance of parks, schools, institutions and industrial lawn areas during the uncertain years ahead," Roseman said. Detailed information by writing the manufacturer.

GOODYEAR AD FEATURES GOODWIN GRIPS

Goodwin Flange-Wrap Grips manufactured by CSI Sales Co., Cleveland, O., are featured in a two-page, four color advertisement of the Goodyear Tire and Rubber Co., scheduled to appear during May in News Week, Business Week and Time magazines. The Goodwin golf grips are given prominent pictorial and descriptive treatment with other Goodyear developments under the ad heading of "Visioneering" — unlimited.

WILSON ADDS FOUR NEW MEMBERS TO GOLF ADVISORY STAFF

Two promising golfers, Jimmy Clark and Harry Dee, and a pair of outstanding women stars, Betty MacKinnon and Betsy Rawls, have been added to the golf advisory staff of the Wilson Sporting Goods Co., re-



ports L. G. (Plug) Osborne, director of the professional golf division.

Clark's addition comes in the midst of his most successful year. Early in 1951,



L. G. (Plug) Osborne, director of the professional golf division of the Wilson Sporting Goods Co., welcomes Betty MacKinnon (second from right) and Betsy Rawls (second from left) into the Wilson family as members of the Wilson golf advisory staff. Patty Berg (left) and Babe Zaharias are on hand to help spread the welcome mat.

Jimmy had posted earnings of \$2,560 and an 18-hole tourney ave. of 70.38 strokes.



Harry Dee comes to Wilson after serving as assistant to Willie Goggins for two years and acting as the veteran Claude Harmon's right hand man for three years at Winged Foot Golf Club in Mamaroneck, N.Y.

Osborne, in commenting on the addition of Betty MacKinnon and Betsy Rawls, said, "Betty and Betsy will join Patty Berg and Mildred (Babe) Zaharias in competing in the women's tournaments and conducting clinics and exhibitions."

One of the most personable young amateurs in women's golf, Miss MacKinnon has competed in many of the major tournaments and although a native of Texas, held the Arkansas State Championship in 1948 and 1949.

Miss Rawls has compiled an impressive record in her four years of tournament competition, including the Women's Texas State title in 1949 and 1950 and a runnerup spot to Babe Zaharias in the 1950 Women's National Open at Wichita.

CLASSIFIED ADS

Rates: Minimum insertion \$4.00 for 20 words; additional words 20c each. Bold face type, 25c. per word. Classified cols. reserved for help or services wanted and for sale of used equipment. UNDER NO CIRCUMSTANCES ARE WE PERMITTED TO DIVULGE THE NAME AND ADDRESS OF THOSE PLAC-ING THE BLIND ADVERTISEMENTS. RESPONSES TO ALL BOX NUMBER ADS SHOULD BE ADDRESSED TO THE BOX NUMBER AND MAILED TO GOLFDOM; RE-PLIES ARE PROMPTLY FORWARDED TO ADVERTISERS.

FOR SALE — Edwood Glen Golf Course near La-fayette, Indiana, fast growing industrial city and home of Purdue University. Only fee course in area, nine holes, beautiful grounds, clubhouse, two wells, all necessary equipment. Ill health reason for selling. For further particulars, address L. I. Freeland, Fow-ler, Indiana.

FOR SALE - MILLS GOLF BALL SLOT MACHINE used only 2 months. 55 inches high holds 120 balls. Phane: Interocean 8-9607, Flossmoor, Ill.

FOR SALE — 25,000 RANGE CUTS & CORES. MAKE ME A PRICE. TOM HUDGINS GOLF RANGE, 4400 W. BROAD ST., RICHMOND, VA. WELL QUALIFIED MAN IS SEEKING A JOB AS PRO-FESSIONAL., PREFER NORTH. ADDRESS AD 506 CONCEPTON

GOLFDOM.

76 GOLFDOL. PRO-GREENS SUPT. — DESIRES POSITION. HAS EXCELLENT RECORDS IN GROUND MAINTENANCE. EXPERIENCED IN ALL PHASES OF TURF CARE AND PRODUCTION. MEMBER N.G.S.A. ALSO MIDWEST GREENKEEPERS' ASSN. PAST P.G.A. MEMBER. CLEAN CHARACTER, OUTSTANDING REFERENCES. EXCELLENT GOLF INSTUCTOR. AVAILABLE ON SHORT NOTICE. ADDRESS AD 507 % GOLFDOM. **PRO-Manager** wants immediate connection with club. Previous experience in South. Excellent instructor, successful results arousing interest with men, women and juniors. Manager and buyer Men's Wear De-partment store past fourteen months. Salary and po-tential in keeping with ability. Age 38, college gradu-ate, married, one child. Address Ad 508 % Golfdom. ate, married, one chail. Address Ad 505 % (foldation) Joe Kirkwood, Jr's Golf Driving, Range located on beautiful Monterey Peninsula, "The Golf Capitol of The World". Excellent return on money invested, plus tremendous teaching income. Full Price only \$16,000.00. Terms. Contact George E. Dovolis, Real-tor, 140 W. Franklin Street, Monterey, California. USED GOLF BALLS WANTED Highest prices paid. Write us

Highest prices paid. Write us for quotations. WITTEK GOLF PRODUCTS 5128 W. North Ave., Chicago 39, Ill.

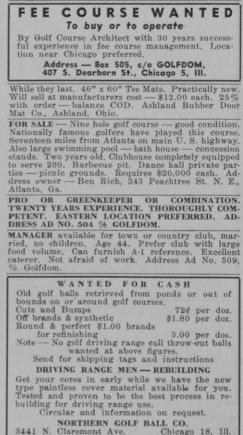
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SOUTHERN GOLF EO. GOLF BALLS, NEW - USED BOUGHT AND SOLD. RANGE BALLS. COMPLETE FAST RECOVERING SERVICE. WRITE FOR PARTICU-LARS. RUSSE PGA MEMBER. RUSSELLVILLE, ALABAMA, JOE CALWELL,

PROFESSIONAL, 16 YEARS EXPERIENCE DESIRES POSITION AT SUMMER RESORT CLUB. P.G.A. MEMBER, COLLEGE GRADUATE, GREENKEEPING KNOWLEDGE. THREE MONTH DURATION. AD-DRESS AD 502 % GOLFDOM.

WANTED-USED GOLF BALLS and RANGE OUTS Highest prices paid. Get our prices before selling. EASTERN GOLF CO. 244 W. 42nd St., New York 18, N.Y.

244 W. 4200 Sc., New YORK 15, N.I. **Pro or Pro-Gkpr.** — Successful experience at 3 excel-lent clubs in 22 years. Air Force vet, Good per-sonality, able, loyal worker. Extensive teaching at clubs and at own range in Florida. Member PGA and GSA, A-1 credit. Age 38; married. Best references from officials and pros and greenkeepers who have seen my work. Address Ad 503 % Golfdom.



GREENKEEPER for first-class Mexican club. Must be thoroughly competent for organizing and conducting complete maintenance program on highest type course. Salary with house on grounds. Send full details in first letter. Address Ad 510, % Golfdom.