

**GOLF COURSES USE
AUGUSTINE ASCENDING ELMS**

CONNECTICUT

Fairfield Country Club

DELAWARE

Brandywine Country Club

ILLINOIS

Aurora Country Club
River Forest Country Club
Evanston Community Rec. Assn.
Dixie Highway Country Club
Edgewood Valley Golf Club
Woodridge Golf Club
McHenry Country Club
Silver Lake Golf Club
Mount Hawley Country Club
Bonnie Brook Golf Club
Arrowhead Country Club

INDIANA

Kokomo Country Club
Madison Country Club
Burke Golf Club

IOWA

Hillcrest Country Club
Geneva Golf & Country Club
Dodge Park Golf Club

KENTUCKY

Frankfort Country Club
Big Spring Golf Club

MARYLAND

Suburban Club of Baltimore City

MASSACHUSETTS

Kernwood Country Club
Springfield Country Club

MICHIGAN

Blytheheld Country Club
Dearborn Country Club
Detroit Golf Club
Flint Golf Club
Kent Country Club
Rolling Green Country Club

MINNESOTA

Woodhill Country Club

MISSISSIPPI

Yazoo City Country Club

MISSOURI

Blue Hills Country Club
Perryville Country Club
Hickory Hills Country Club

NEW JERSEY

Mount Tabor Country Club
Canoe Brook Country Club
Manasqua River Golf Club

NEW YORK

Brial Hall Country Club
Schuyler Meadows Club
Westchester Country Club
Mohawk Golf Club
Westwood Country Club

OHIO

Cresthills Country Club
Shaker Heights Country Club
Steubenville Country Club
Inverness Club

OKLAHOMA

Western Village (Tulsa)

PENNSYLVANIA

Lehigh Country Club
Greenville Country Club
Old York Road Country Club
Whitemarsh Valley Country Club

SOUTH DAKOTA

Meadowbrook Country Club
Minnehaha Country Club

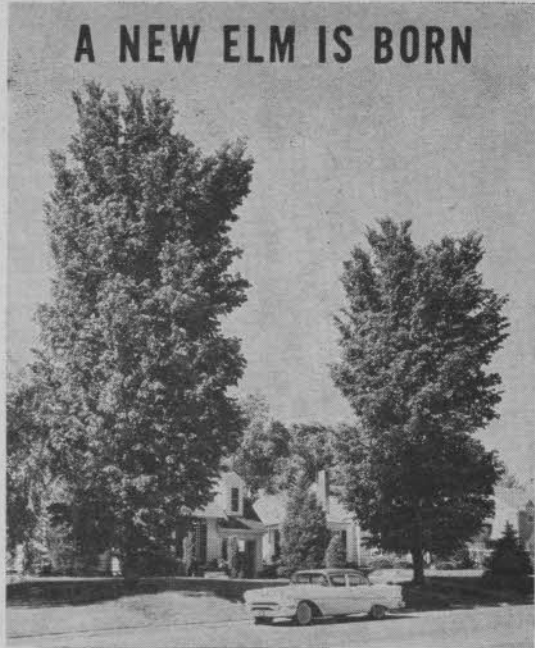
UTAH

Utah Copper Country Club
Salt Lake City Country Club

WISCONSIN

South Hills Golf Club
North Shore Country Club
Brynwood Country Club
Maple Grove Country Club
Merrill Hills Country Club
River Falls Country Club

A NEW ELM IS BORN



“We are enthusiastic —”

says Mr. E. M. Titus of Flint Golf Club, Michigan. “We are enthusiastic about Augustine Ascending Elms as golf course trees. They are not only beautiful and shapely, but their shape tends to minimize the difficulties of making shots under or around them. Our transplantings were for purposes of beautification, definition of various holes, and traffic control. Success has been excellent.”

**CHECK
THESE
ADVANTAGES
FOR YOUR
GOLF
COURSE
PLANTINGS**

A magnificent tree, distinctively architectural.

Columnar form and stout crotches make the tree virtually indestructible from storms.

Narrow, deep root system has no surface roots to interfere with other plantings or with lawns.

Lawns grow right up to base of the trunk.

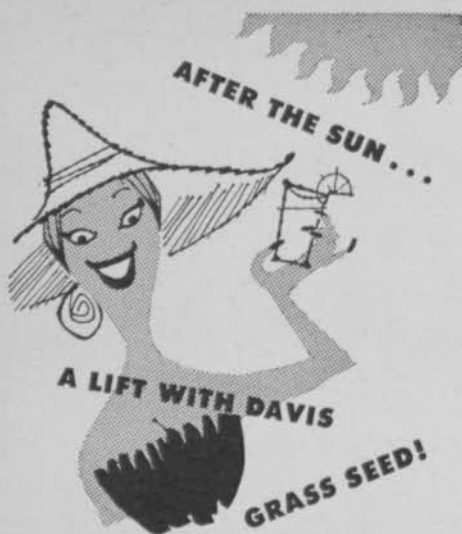
Leaves are large and hold on well. Unusually healthy resistance to disease. Guaranteed for five years against elm tree virus and fungus.

WRITE NOW for established fair trade prices and information necessary for purchase. Early orders have best choice of sizes.

**AUGUSTINE ASCENDING ELM
RESEARCH ASSOCIATES, INC.**

932 E. 50th St.

Chicago 15, Ill.



Davis grass seed will give your greens, tees and fairways that needed lift after a hot scorching summer sun. Let us take care of your fall seeding requirements.

GEORGE A. DAVIS, Inc.
 5440 NORTHWEST HIGHWAY, CHICAGO 30, ILLINOIS

him at Miller Brewing Co., Milwaukee, Wis. . . . They can be seen on page 24 of this issue of GOLFDOM.

Allen Stewart, pro-mgr., Rochester (Ind.) CC, resigned because of Mrs. Stewart's illness . . . He and Mrs. Stewart are returning to their home at Boynton Beach, Fla. Pro-wife combination interested in operating the Rochester club next year should write Hugh A. Barnhart, Pres., News-Sentinel, Rochester, Ind.

Maybe there have been larger galleries than that of the last day of George S. May's World's Championship but we've never seen them . . . The announced attendance figure was 61,000. Even if there was poetic license the figure must have been a record . . . Ted Kroll's win was very popular with the gallery and other competitors who, if they couldn't hit keno on the \$100Gs, were glad to see Ted get it . . . George spreads out the payments so the income tax bite is lightened.

Pro athletes with peak years of earning power generally fewer than the big earning years of other businessmen don't get fair treatment on income taxes . . . Tommy Armour and his wife, Estelle, who have the smartest financial minds in pro golf, took the athletes' tax case to the top several years ago but lost the decision . . . However, don't dribble any scalding tears for Tommy and Estelle . . . Fortunate investments made them possibly the wealthiest pair in pro golf . . . Oh, pardon me, I forgot Mr. and Mrs. Frankie Stranahan.

Watch 'at
 Snow Mold,
 Brother -

. . . bear down on it early with regular applications of

PMAS

the proven HERBICIDE-FUNGICIDE for turf pests and diseases. Made by the makers of fine turf products for better turf: PMAS, spotrete, Caddy and Methar

W. A. CLEARY CORP.
 NEW BRUNSWICK, N. J.



First on the green with...

POSITIVE REEL DRIVE

The **Jacobsen 22-Inch Greens Mower** is completely chain driven to provide a positive drive to the reel. Full power is transmitted to rear roller and cutting reel through a combination heavy-duty chain and planetary gear drive. Completely enclosed in a dust-tight housing, the entire transmission operates in a bath of oil. With no slippage, the frequency of cut is always constant.

Your Jacobsen Greens Mower Dealer will gladly demonstrate how Jacobsen's positive reel drive will give you smoother, more perfect putting surfaces.

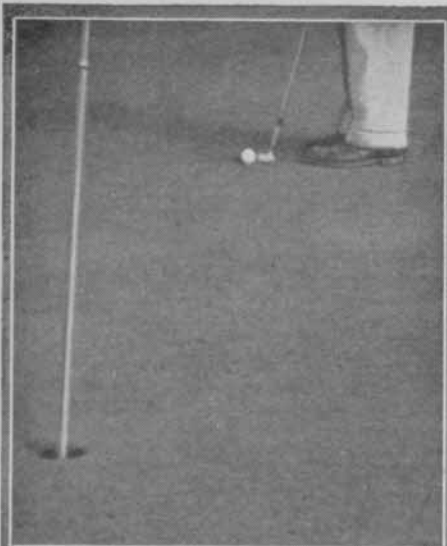


Jacobsen

MANUFACTURING COMPANY

DEPARTMENT 69, RACINE, WISCONSIN

Subsidiaries: Johnston Lawn Mower Corporation, Brookhaven, Mississippi, Worthington Mower Company, Stroudsburg, Pa.



Vertagreen®
Builds TOUGH
 Fine-textured **Turf**

Vertagreen is the complete plant food you should use to have outstanding greens, tees and fairways. Vertagreen provides the elements necessary for a deep, vigorous root system . . . that keeps turf green and beautiful through extreme weather conditions.

Good greens "make" a golf course. Keep your greens in perfect playing condition throughout the season with Energized Vertagreen.



ARMOUR
FERTILIZER
WORKS

Pros Max Elbin of Burning Tree CC, Andy Gibson of CC of Maryland, Charley Bassler of Rolling Road CC, and Shelley Mayfield of Meadowbrook left Washington National airport, Aug. 17 to put on clinics and exhibitions for Air Force in Germany, England, France and North Africa . . . Lt. Col. Charles E. Allard, chief of the sports section of the air force Special Services branch recognized and appreciated the four pros' sacrifice in telling GOLFDOM: "The U.S. Air Force is most grateful to these instructors for giving their valuable time during the peak of the golf season to visit our airmen in Europe."

We wonder how often it occurs to club officials, sports writers and golfers in general that the club pros give far more of their time for free public service, entertainment, charitable causes and promotion of golf than any other people in sports business . . . The majority of club pros donate from 10 to 20 per cent of their time to work that helps others.

Don Strand, supt. Westmoreland CC (Chicago dist.) has resigned as a director of the Golf Course Supts.' Assn. of America and as chairman of the GCSA Educational committee . . . GCSA Pres. Ward Cornwell has appointed Robt. Williams, supt., Beverly CC (Chicago dist.) to succeed Strand as direction and Education committee chmn. . . Williams to appoint the balance of the committee and get it to work on plans for GCSA 28th national

CLEANS BRIGHTER

LASTS LONGER

WITH LESS MAINTENANCE

LEWIS

LEWIS Ball Washer
 CONTAINER DEVELOPMENT CORP. Watertown, Wis.



INTRODUCING

THE NEW
 COMPACT
 PERFECTLY BALANCED

Ryan JR.

SOD CUTTER
 LIGHTWEIGHT
 EASY HANDLING

HERE'S A SOD CUTTER THAT'S SPECIALLY DESIGNED FOR
 GOLF COURSE MAINTENANCE.

CUTS UP TO 75 SQ. FT. OF PERFECT SOD PER MINUTE.

DESIGNED TO FIT YOUR NEEDS . . . PRICED TO FIT YOUR BUDGET.

SEE IT AT YOUR RYAN DISTRIBUTOR
 OR

WRITE US FOR FULL INFORMATION

Ryan
 Quality Built
 Division of

landscaping

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K&N Machine Works, Inc.

equipment company

**STEP UP TO
GOLFING'S
MOST
RUGGED CAR**



WESTCOAST MACHINERY, Inc.
Stockton, California

Vastly more powerful for tough rental duty, longer operation. Whether you're buying or selling golf cars, your best interests will tell you to check the **WESTCOASTER first!**



conference and exhibition at Kentucky hotel, Louisville, Feb. 10-15, 1957.

An English event that we don't believe has a counterpart in the US is the Evergreen Mixed Foursomes which is open to men over 55 and ladies over 50 . . . Tommy Armour and Alec Watson, chatting at Winged Foot during a recent pro-amateur, recalled matches they played in the Scottish Amateur championship in 1914 . . . The championship ended the same day that World War I was declared and Armour, Watson and most of the rest of the field left the course to join the army.

Stampede GC, organized in 1931 at Soda Springs, Ida., reorganized recently as Soda Springs GC, Inc. . . . Dr. Russell Tigert, Jr., is pres. . . . Sec.-treas. is S. E. Matthews . . . Club is 9 holes . . . Changing from sand to grass greens . . . Nearest courses are 70 miles away at Pocatello . . . Evans caddy scholarships of Western Golf Association will have a record 304 ex-caddies from 121 clubs attending 27 colleges and universities this fall.

Ray O'Brien resigns as tournament director of PGA . . . Probably will continue in golf business handling exhibitions and tournament management for sponsors . . . Ray handling group of U. S. pros who will fly from N. Y. Oct. 25 to play in Spanish Open and exhibitions at Rome, Paris and Baden-Baden . . . The Yank pro line-up for the tour will be Chick Harbert, Vic Ghezzi, Jimmy

**GOLFERS LIKE
THE NEW**



You'll like it too because:

- made of cast aluminum, vinyl-coated, inside and out.
- rugged, built to last, easy to take apart and clean.
- completely closed when not in use.
- rubber-backed nylon bristle brush is encased in vinyl-coated steel.
- overflow pipe prevents damage from freezing.

MODEST COST—LONG LIFE!

PROGRESS FOUNDRIES, INC.
Aluminum—Brass—Bronze Castings
1457 Marshall Ave., St. Paul 4, Minn.
Phone MI 6-2875



**GOLF
BALL
WASHER**

Brush warranted **2** years

EASY TO INSTALL
Just insert into 2-inch pipe; lock into place with tamper-proof set screws.

NEW APPROACH TO CHAMPIONSHIP GREENS



Apply *Borden's 38* controlled-release nitrogen fertilizer now for amazing results next spring

You can give your greens a big boost for spring right now with BORDEN'S 38—the safe new nitrogen fertilizer. Next spring, even before you could normally start bringing turfgrass and shrubs up to tip-top shape, they'll be off to a green and healthy start because the nitrogen will become activated when early spring temperatures arrive.

BORDEN'S 38 won't burn, so you can apply it even in late summer heat. All through the fall and spring months the nitrogen will be released slowly and safely to build and nourish sturdy, deep root structure so vital to luxuriant growth. You can apply BORDEN'S 38 direct, or mix with your top soil dressing. For expert advice on the best dosage for your particular soil conditions, con-

tact your State Agricultural Experiment Station.

You'll find BORDEN'S 38 economical, too. Pound for pound, the 38% nitrogen in BORDEN'S 38 costs no more than organic fertilizers containing only 3% to 7% nitrogen. BORDEN'S 38 won't leach or wash away, so it will remain in the soil without replacement. You also save on shipping and storage costs, because one bag replaces several bags of ordinary fertilizers in nitrogen content. And it's clean, odorless, easy to apply.

Take the new approach to championship greens—a fall application of new BORDEN'S 38. For the name of your nearest distributor and free descriptive literature, write The Borden Company at the address below.

THE *Borden* COMPANY

CHEMICAL DIVISION • 350 MADISON AVENUE, NEW YORK 17, N. Y.



CART-BAG



You'll be the envy of all golfers—with new CART-BAG, the lightest, easiest-pulling, smartest outfit in golfing history!

PRICE
\$34.95

Here's why . . . CART-BAG carries your clubs with heads **down**. Rolls along in a near-horizontal position with weight balanced low. You move relaxed. No handle kick or jerk, no club rattle. Merely rest the handle on **one finger** — CART-BAG "floats along" silently, with no appreciable effort.

You have Bag, Cart and Seat all in **one** simple, sturdy, lightweight unit. Holds 14 or more clubs, protected by special pockets, also speeding up club selection. Has two storage pockets. Write for folder on "17 BIG FEATURES" and free trial offer. Or ask your pro or dealer.



RELAX ON
COMFORTABLE
SEAT

**SIT-N-REST
GOLF BAG CO.**
2410 W. Clybourn
Milwaukee 3, Wisconsin

Demaret, Jim Turnesa, George Fazio, Bob Toski and Al Besselink . . . Toski and Besselink are going disguised as Auld Tom Morris so they'll fit with the veterans.

J. Edwin Carter newly signed as PGA Tournament Bureau manager says \$20,000 will be minimum pro tournament purse in 1957 . . . Also plans to have schedule a year in advance . . . Lew Waldron, former pro who heads prosperous chemical company in Chicago, out of hospital and recovered from phlebitis.

George T. Sayers, Sr., and Mrs. Sayers fly to Scotland with their granddaughter for combination business and pleasure trip . . . George, doing a flourishing custom clubmaking business here, arranging for importation of some heads from brother Ben, famed clubmaker at North Berwick.

Tee-talk, Women's Metropolitan (NY) Golf Assn. magazine, is exceedingly interesting, informative and influential illustrated magazine . . . Editor Adrienne Higgins and her associates Mrs. Anthony Dreyspool, Miss Nonnie Lann, Mrs. Harold A. Sykes, Jr., Miss Judy Frank and Miss Janet Seagle turn out a job that has no superior among golf association publications.

Dow Finsterwald who made an ace during the Tam O'Shanter All-American tournament was wearing a silver four-leaf clover key ring presented to him by a friend, Bill Wehnes, who made an ace the first time he wore a similar key ring . . . Wehnes also gave key

(Continued on page 52)



Cutting around overhanging shrubbery is easy with Riding Sulky attached.

Compare!

Arrange for a FREE demonstration today. See how a LOCKE does it better in half-the-time!

Cut and Trim . . . faster, cleaner, more economically

Ease of handling and flexibility, coupled with narrow overall width, practically eliminates hand trimming. Locke does a complete job *in one operation* without streaks or rolled down uncut grass. It's the answer to cutting out mowing problems and cutting down labor costs and physical exertion.

America's Most Wanted Power Mowers!

- Overhangs raised borders 1/2 their width
- Turns at any angle, without raising cutters
- Controls conveniently placed
- Model 70-75 available with reverse gear transmission
- Powerful, quiet B & S engine

Choice of 4 Basic Sizes:

SINGLE—25" or 30" TRIPLEX—70" or 75"

Add sulky, in a minute, whenever desired.

Send for literature and name of nearest LOCKE Dealer.



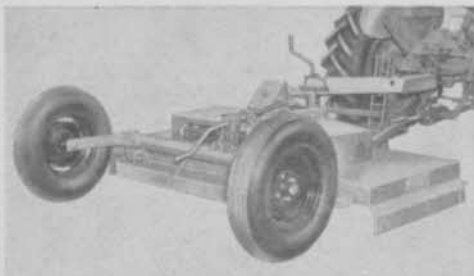
POWER LAWN MOWERS

Since 1928

Handle Easily . . . Save Time — Money — Energy

1323 CONNECTICUT AVE BRIDGEPORT 1, CONN.

Mulch Up to 4 Acres of Leaves an Hour with WOOD'S Tractor Rotaries



MODEL 80 (61 similar) with 80" cut, 2 blades for 2-3 plow tractors. Available with hand crank or hydraulic cylinder brackets for height adjustment.



MODEL M80 (M61 similar)



MODEL 114



MODEL 42F

COMPLETE SELECTION OF MODELS TO FIT ALL TRACTORS—42" to 114" CUT

MODEL 42C, 42CL, 42A—42" cut, single blade, for Farmall Cub, regular and Lo-Boy, and Super A.

MODEL 42F—42" cut, single blade, Fast-Hitch Cub, either regular or Lo-Boy.

MODEL 42G—42" cut, single blade, for Allis-Chalmers "G".

MODEL 42M—42" cut, single blade, for Massey-Harris Pony or Pacer.

MODEL 61—61" cut, two blades, for 2 plow tractors.

MODEL M61—Same as 61 but mounts on 2- and 3-point hitches.

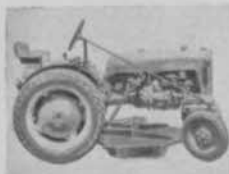
MODEL 80—80" cut, two blades, for 2-3 plow tractors.

MODEL M80—Same as 80 but mounts on 2- and 3-point hitches.

MODEL 114—114" cut, three blades, for 3-4 plow tractors.



MODEL 42M



MODEL 42CL

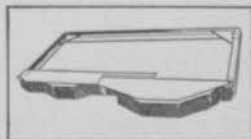
You can cover approximately 4 acres of ground an hour—mulch leaves, mow, clip or shred anywhere—with Wood's Model 80 Tractor Rotary shown at left. This heavy duty cutter is less expensive to use and faster cutting than reel type or sickle bar mowers—ends the leaf disposal problem. And it's easy to get in close to trees, fences and buildings.

There are 12 Wood's PTO-operated tractor rotaries available in hydraulic lift or drawbar pull-type for any size or make of tractor—42" to 114" cut—adjustable from ground to 14" high (most models). There are 1, 2 and 3 blade models. Blades are staggered to overlap for cleaner cutting. V-belt drive absorbs sudden shock, protects both cutter and tractor. Frames are heavily welded into single unit with $\frac{3}{16}$ " boiler plate housing. 15" drop center wheels or 8" with non-pneumatic rubber tires. PTO and bevel gears are heavy enough to take tractor's full power. All working parts fully enclosed.

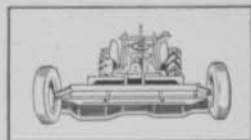
USERS TELL SATISFACTION

Here's what John E. Aiken, Aiken Aircraft Corporation, Toledo, Ohio says about his Wood's Model 80 Rotary Mower-Shredder: "An excellent machine—used for airport runways—have had no trouble with it." Cave Hill Cemetery, Louisville, Kentucky has 3 Wood's Rotaries for cemetery lawn mowing. They tried a Wood's leaf mulcher attachment on trial and have bought 2 more. Charles Reed of Oklahoma City, Oklahoma uses his Wood's Rotary for "mowing golf course, yard and cutting brush." Many Wood's Rotary users report that the leaf mulcher attachment gives golf courses an EXTRA month or two of fall play.

LEAF MULCHING ATTACHMENT



Leaf mulcher available for Models 42C, 42F, 42CL, 42G, 42M, 42A, 61, M61, 80 and M80.



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Manufacturing Company
19609 SOUTH 4th ST. • OREGON, ILLINOIS



Packed in handsome leatherette dozen and half-dozen gift boxes.

Now's the time
to start selling these
SWEET SHOT
Christmas packages!

Sold Exclusively through Pro Shops

THE WORTHINGTON BALL COMPANY

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Worthington
WORLD'S LARGEST EXCLUSIVE GOLF BALL MAKER