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PLASTIC PIPE

**... FOR RAPID, LOW COST INSTALLATION
AND LONGER TROUBLE-FREE SERVICE**

Now . . . CARLON plastic pipe is available to solve golf course water-handling problems. It is lightweight . . . can be installed quickly without special tools . . . and is *guaranteed* against rot, rust and electrolytic corrosion.

CARLON lasts longer. Because it is impervious to the chemical attack of corrosive soils and waters, CARLON pipe assures years of trouble-free service. It will not accumulate scale or sediment.

CARLON is easier to install. Furnished in long lengths, CARLON requires fewer fittings. It is lightweight and easily handled by one man — no rigging equipment needed. Because CARLON is flexible, it curves to follow irregular surface contours and eliminates many fittings needed for rigid pipe.

A complete line of molded plastic fittings is available for joining this new pipe or connecting it to established metallic systems.

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Specify the Pipe with the Stripe!



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IMPROVED
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BEAUTIFUL! EFFICIENT!

NEW RUBBER CUSHION arrangement in bottom of washer absorbs shocks, adds to life of cleaner.

NEW TYPE FINISH includes third coat of clear plastic. Withstands season after season in any climate.

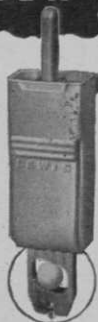
EASY TO USE — just pull up pad-
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leaves ball shining clean, ready for
play . . . and fewer lost balls!

Better Courses Provide
LEWIS WASHERS at every tee

Order from your dealer now!

G. B. LEWIS CO.

Watertown • Wisconsin



The
**LEWIS
MAGIC
SLOT**

Open, as Texas Sportsman of the Year, Joe told them the story of Ben in what the diners declared was the most interesting talk ever given at a sports fiesta in Texas.

New Britain, Conn., planning additional 9 holes at Stanley course . . . Construction begun on Winding Hollow CC, 18-hole course at Columbus, O., to replace 9-hole course built in 1924 . . . Chico, Calif., opens new clubhouse at Bidwell munny course . . . About 500 Chicoans contributed labor and material in building for about \$18,000 a community recreation building worth \$50,000 . . . Muskegon (Mich.) CC accepts plans for new clubhouse replacing clubhouse burned last winter.

Maury Fitzgerald, Washington (D.C.) Times-Herald golf writer, says "temperamental tournament players" should have the nerve control of trick shot golfer Paul Hahn who does his stuff while photogs' bulbs are exploding . . . This likeable, talented and industrious youth has come along fast to be a star attraction . . . His income this year from exhibitions will top \$60,000 . . . All is at peace now in PGA tournament circles . . . Fred Corcoran is back as promotion director of tournament bureau . . . Prize money and demands for tournament dates greater than ever before, and tranquility prevails among players and with tournament sponsors as Freddie returns . . . Corcoran also is tournament bureau head of the Women's PGA.



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Quality equipment . . . for every watering requirement . . . individual units or complete systems. Uniform coverage . . . dependable performance . . . long life. All parts are brass, bronze, or stainless steel and are replaceable. Write today for details.

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Better Turf the Cyanamid way

fertilize and weed with

AERO® Cyanamid, Granular

for Better Fairways, Greens and Park Turf

PRODUCTION OF WEEDED COMPOST—Well decomposed compost can be rendered practically free of weeds by incorporating Cyanamid at the rate of 13 lbs. per cubic yard of compost. After 4-6 weeks, weed seeds are killed and the finished compost, fortified with nitrogen, is safe to apply.

FIELD COMPOSTING—Where labor shortages prohibit conventional compost production, a satisfactory material can be produced in one year by incorporating crop refuse, manure, rotted sawdust, or other sources of organic matter into a loamy soil. Cover crops are also recommended. Cyanamid, at the rate of 75-200 lbs. per 1000 square feet, disced into the top 2-4 inches of this mixture will produce an excellent, weeded compost, ready for use in 4-6 weeks.

SEEDBED WEED CONTROL—Properly applied, Cyanamid will produce a *weeded seedbed*. Simply broadcast 50 lbs. per 1000 square feet on the surface of a prepared seedbed and rake lightly. Water thoroughly and keep moist during a 3-4 week waiting period. A practically weed-free seedbed is produced, ready for the production of the finest turf.

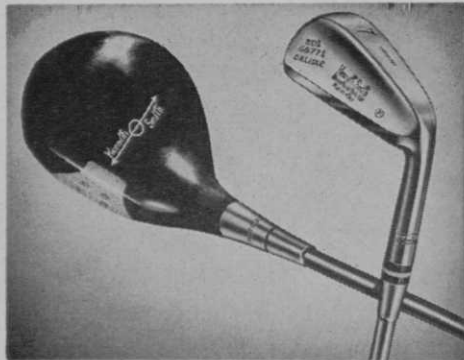
TURF RENOVATION—Run-down, weedy and compacted turf can be cheaply and efficiently renovated by a combination of discing, aeration, Cyanamid for weed inhibition, and re-seeding. After treatment with Cyanamid, a fairway of a famous eastern golf course was cited as outstanding by a nationally known golf authority.

Produce turf the modern way by using a combination of these practices.

Remember, Cyanamid contains 20% nitrogen —it fertilizes and weeds in one operation. Write for further information on the Cyanamid way to better turf.

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Plenty of your members have the money and want to buy the world's finest clubs — why don't you sell them?

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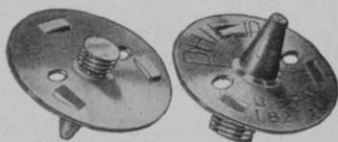
Harold Williams won the distance driving event as PGA championship preliminary . . . Longest whack was 329 yds. . . Max Evans won the accuracy driving event with 3 drives within 50 yd. width averaging 307 yds. . . Third year of Saturday morning free lessons for juniors of high school age at Ithaca (N.Y.) Newman muni course, given by pro Lew Adesso . . . John Young operating as lessor of Veronia (Ore.) GC . . . Ted Brown heads group promoting course at Tonasket, Ore.

The Wayne Timbermans have a new and beautiful member for Wayne's junior classes at Meridian Hills CC, Indianapolis . . . The young lady arrived weighing 6 lbs., 12 oz. and yelling "fore!" . . . Miss Susan Milligan arrived in the family of T. H. Milligan, mgr., Big Springs CC, two days before the PGA championship started.

Several supts. from surrounding cities intended to visit Big Spring supt. George "Pat" Russell during the PGA but didn't show . . . Apparently a spell of terrific heat and high humidity gave them troubles that kept them at home . . . Pat kept fungus damage to a minimum with preventive treatment and quick work when hell started to break loose, as it does the worst way in summers on greens along the Ohio river . . . Poa went out on some approaches but the course was in very good condition considering the PGA was played at the

PHILLIPS

CAM LOCK



The Answer
to Lost Spikes

CAM LOCKS have been added to the regular LARGE BASE spike. The CAMS hold spike fast in position. Will not rough sole.

F. C. PHILLIPS, INC.
STOUGHTON, MASS.

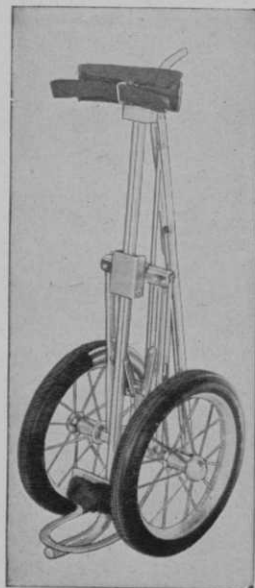
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Patented - Registered U.S. Pat. Off.

Kolapsi Kart

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FOUR NEW
1952 Models
All Automatic



List Prices

- T14 Regular Brackets — "A" 14 in. Wire Spoke Wheels ...\$33.95
 T14PO Pipe Organ Type — "B" 14 in. Wire Spoke Wheels 33.95
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Regular Pro and Club Discounts.
Send for Catalogs.

Completely Automatic
 Drop The Handle — It Folds
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All steel, automatic ball bearing. The handle does the work. Long handle, no adjustment necessary. Universal balance. Stands erect either closed or open. Flexible body torsion and retractable wheels. No wing nuts, no sliding arms, no push buttons, ratchets or complicated mechanism.

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worst time of the year for courses in the Louisville area, and the weather never was more unfavorable for maintaining the usual high standard.

Big Spring was designed and constructed by George Davies in 1925 and had some holes remodeled by Bill Diddle . . . Some new tees were constructed this spring out of the club's 15 acre bluegrass nursery and were in first class condition for the tournament . . . Supt. Loomis Heston was praised for condition of Purdue course during the National Collegiate championship, played in furnace heat . . . Heston had the course as a great practical exhibition of Purdue's work in fine turf with Midwest Turf Foundation and USGA Green Section tie-ups.

Business good at outdoor shop operated by Johnny Spence for Big Spring pro Jack Ryan during PGA . . . PGA tournament a financial success with strong advance ticket sale and program that netted about \$28,000 . . . Helen Furgol, Ed's wife, had Westwood pro shop and tent doing a lot of apparel business during Western Open . . . She's a bright young business woman; She sold 26 Gaybird sports jackets at \$25 each during the Western Open which certainly wasn't played in jacket weather.

George Lake had 161 kids in his opening class at Long Beach (Calif.) Recreation Park . . . Lake sure has made golf a healthy, pleasant public utility at Long

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Beach . . . Waco Turner, Ardmore (Okla.) oil multimillionaire who was angel for the bonanza Ardmore Open, probably will be added to PGA Advisory committee as will A. T. Jergins, California oil plutocrat.

Tom Scott, in his column in *Golf Illustrated*, London, says "Harvie Ward came in for a lot of admiration from the fair sex at Prestwick." . . . And over here, too, Tom, the maids don't grab wedges and beat Harvie away . . . Tom says the psychological moment in the Curtis cup matches which the British girls won for the first time was when Grace de Moss shanked a couple of approaches on the 32d hole, then was defeated by Elizabeth Price, 3 and 2 in the last and deciding match.

Golf Course Supts.' Assn. of America has sent members requests to submit program recommendations for 1953 annual turf conference at Atlantic City . . . Sherwood A. Moore will be gen. chmn. of the conference and exhibit . . . New Jersey and Philadelphia dist. supts. comprise convention committees . . . O. J. Noer called in for advice on getting PGA National course at Dunedin in good condition . . . Lot of work being done at course by Leo O'Grady and Supt. Gordon Mueller to correct criticism of run-down appearance of the plant . . . Greens to be planted to Gene Tift Bermuda.

Fred Longheinrich given watch by Sunset CC (St. Louis dist.) members as me-

"There's dirty work afoot", says **SCRUBBY**

. . . but who cares? I'll give 'em the quick, easy PUSH BUTTON BEAUTY TREATMENT with

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Golf Club CLEANING MACHINE

• New 1951 Faster Brush Action. (Conversion pulleys to speed up 1950 models available free)

• Cleans woods or irons in seconds without hand rubbing or scrubbing. Anyone can use it. Can be coin operated for public courses.

• Built for years of dependable service with a minimum of attention.

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1. Accommodates any style bag.
2. Opens and closes in a jiffy.
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5. Strong. Precision built for long service.
6. Priced right.

Beckley-Ralston CHIPPER

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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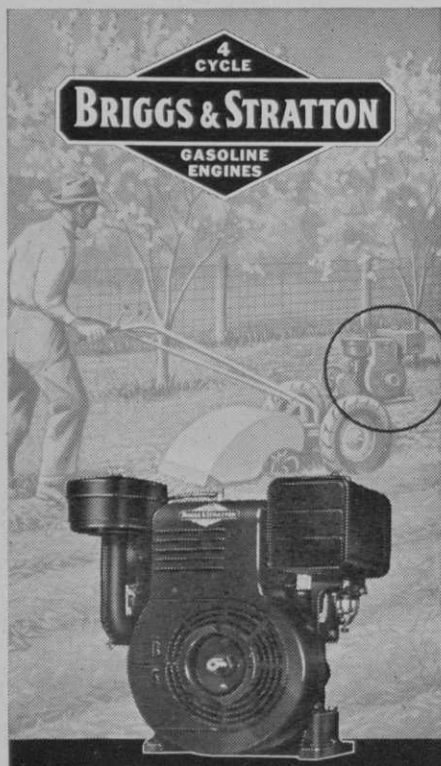
RUTLEDGE PUTTER, the perfect pendulum type with square grip \$9.95.

WALLOPER, the iron driver for players who have difficulty using woods, \$12.50.

TRAP SHOOTER, \$10.95.

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mento of his 31 years at the club . . . Fred's been supt. for the past 13 years . . . Mayor Jim Rhodes of Columbus, O., past pres., AAU and founder of National Caddy Assn. which runs annual caddy tournament sponsored by newspapers, discussing establishing national public golfers' organization . . . Jim says it would have tremendous force in getting more public courses built.

Art Jackson retires after 30 years as pro at Lincoln Park GC, Oklahoma City, Okla. . . . Pete Thomas now pro at Sportsmen's GC, fee course on north side of Chicago dist. . . . Jerry Cook returns to Chicago as asst. to Stan Kertes at Bryn Mawr CC.

The Willie Hunters on European trip which will have Willie playing in British Open . . . Larry Nabholtz also a British Open entry this year while on European vacation . . . Larry played in the British and French Opens 25 years ago . . . Henry Cotton withdrew from Dunlop tournament in England when PGA wouldn't give him earlier starting time to enable him to fill evening golf lecture engagement of long standing . . . Looks like the British PGA also can go out of its way to find trouble.

Cliff Roberts, who made the Masters a major event, recently elected a member of the R&A . . . Metropolitan Golf Writers' Assn. organized in NY met area with Lincoln Werden, NY Times, pres. . . . VPs are



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Remarkable plant food gives denser, velvety top growth and deeper root system which conserves vital grass moisture, resists parching sun. Safe for summer use because 100% soluble; feed as you water. Trial box \$2.45 prepaid, treats 5000 sq. ft. Full information.

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Lester Rice, Journal-American; Larry Robinson, World-Telegram . . . Sec.-treas. is Guido Cribari, Westchester County publications . . . Harry Bassler, Southern Calif. PGA pres., recently became jubilant daddy of another son, Richard Gerald . . . The Basslers now have three boys.

Harry Pressler's 25th anniversary as pro at San Gabriel (Calif.) CC celebrated by club members . . . During National Open USGA's Joe Dey in newspaper interview said club-throwing is "juvenile" naughtiness and warned that the practice will be properly dealt with by USGA.

Bunny Plummer of Galveston constructing 9-hole courses at Huntsville, Liberty and Victoria, Tex. . . . New River Hills GC, 5th semi-public course in Dallas, opened . . . Course designed by Perry Maxwell and operated by J. Press Maxwell . . . Jake Clark now pro at Marlin (Tex.) CC . . . Bud Tinnin on job as pro at Henderson (Tex.) CC . . . New England pros promoted a benefit match for Charley MacAndrew, Burlington (Vt.) CC pro for many years who's seriously ill.

Great job Harold Kelly, gen. chmn., Hugh Dean, program chmn., and their team-mates did on the program for the Motor City Open . . . Fat with advertising and interesting features, among them being stories on Detroit district clubs . . . Swell piece, too, on Red Run's department

(Continued on page 79)



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*Work That CRABGRASS Over
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