PATENTED

KADDIE KART PRODUCTS

MANUFACTURED BY KADDIE KART MFG. CO.

GOLF CART SUPPLY SERVICE and CHAMBERLIN METAL PRODUCTS
1466 W. MADISON ST. SECOND FLOOR CHICAGO 7, ILL.





Four New 1949 Models

TYPE T 11
ELEVEN INCH WHEELS
LIST PRICE \$28.75

TYPE T 14
FOURTEEN INCH WHEELS
LIST PRICE \$31.00

SPECIAL OFFER TO PROS AND CLUB BUYERS

SENT AS TRIAL OFFER EXPRESS PREPAID

TWO T-14 — \$39.60 Two T-11 — \$38.10 ONE T-11 & ONE T-14 — \$38.85

Patented Automatic Golf Cart

- 1. Drop the handle it folds.
- 2. Lift the handle it opens.
- 3. Steel and aluminum construction.
- No buttons, rods, legs or arms to push or pull. No thumb screws, wing nuts, ratchets to twist, adjust or keep tight.
- It stands erect either closed or open. Type T 14 folds to thirteen and a half inches.
 Type T 11 folds to ten and one guarter inches.
- Compensated shock-absorbing, with flexible body torsion to eliminate jars and jolts.

Kaddie Kart

THE RENTAL KART



The strongest most serviceable Kart made. Interchangeable parts, low upkeep. Balances any weight bag without adjustment. Strong steel construction. Large 14-inch wheels or 11-inch wheels, ball bearings factory packed for five years' service. Two axle widths. Demountable axles, frames, handles. Immediate delivery. Write for information.

NEW LOW PRICES - ORDER NOW

GOLF CART SUPPLY — CHAMBERLIN MI 1466 W. Madison Street, 2nd floor, Cl	TAL PRODUCTS
Please ship Kolapsi Kart Enclose \$ Please send information an	s Type T-14 \$39.60 Type T-11 \$38.10 d wholesale prices on [Kolapsi Karts for resale interested in buying leasing
	City & State
Club	Position



When it is GOLF PRINTIN

Specialists, for years to many of America's largest and most exclusive courses, can best serve you, too.

Score Cards - - Charge Checks Greens Maintenance Systems Caddie Cards - - Handicap Systems Forms for Locker and Dining Rooms and for the Professional.

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Reversible - Everlasting Can Be Used By Right and Left Handed Players IMMEDIATE DELIVERY 48"x60"--60"x60" Also Special Sizes

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FALL APPARFI

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All-Weather Jackets • Nylon Shirts • Nylon Hose • Sport Coats • Nylon Sweaters • Slacks • Golf Gloves • Wool & Poplin Adjustable Ceps • Wool Shirts • Sports Sox • Rain Apparel • Argyle Hose and Pussytoot Sox • Headcovers • Golf Bags of all types • Golf Carts • Luggage.

Write for folder on Fall feature items.

Jackman Sportswear Ren Smith, Pres. 6332 Roosevelt Road, Oak Park, III.

fore another season starts. Pockets which hold water should be eliminated. Surface run-off is the quickest way to remove surplus water. Tile drainage is advisable on greens with heavy compact subsoil. The herringbone system should be used and laterals should be spaced about 15 feet apart. Seepage is often bad in greens adjacent to abrupt slopes. The tile lines should be placed between the green and the hillside slope. The trench must be filled up to within four to six inches of the top with stone or gravel to trap the water and lead it down to the tile. The tile without the gravel backfill will not stop seepage.

PGA URGED TO TAKE STOCK

(Continued from page 29)

questionnaire, I will be glad to make up sample questionnaires for them.

Obviously, serving as assistant to a PGA pro for three or five years should not admit a man into organized golf. He should first be forced to pass a rigid examination. There are many aspiring to be pros who could never pass a reasonable examination even in ten years; but there are others who could do it in a year or two. These men, if they really know their stuff and have the character,

When you make	
a poor shot	
SMILE and	A
change to	NEW
	PARK
"ALI GRIPS	L-WEATHER"

PARK tion instructions.	
PARK Name	

Scalding Hot one minute . . . Ice Cold the next! What this shower needs is a POWERS Thermostatic Shower Mixer



That's right. Surest way to end shower bath complaints and possibility of accidents is to use POWERS thermostatic shower mixers. They're SAFE both ways . . . give sure protection against scalding or jumpy shower temperatures caused by pressure or temperature changes in water supply lines. Circular H48 describes the safest shower mixer made. Write for a copy. THE POWERS REGULATOR CO., 2720 Greenview Ave., Chicago 14, Ill. Offices in principal cities.



should not be barred from membership in the PGA, or from pro golf just because they have not put in the "time" in a "recognized" pro shop. The primary requisite for a pro is ability, all-around ability. Budd has no need for concern about clubs hiring unqualified pros if the clubs are informed as to the type of man they need, and what they can ex-pect from the man they hire. If this man cannot deliver the services as specified by the PGA, he should be suspended from membership, and the club employing this pro should be so informed. BUT, before this action is taken, the PGA should cooperate with the unqualified pro in teaching him and helping him to become the pro that the club thought it was hiring. While this man is learning, the PGA should place its knowledge, without cost, at the disposal of the unfortunate club. Pro golf would soon win the respect that it justly deserves and must have for the good of the game, and the club would soon have a real golf professional at its service.

C. D. Wagstaff & Co.

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AND CONSTRUCTION
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Notable Courses for 25 Years.

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Saves players' clothes and tempers because it is slop-proof. Saves time because it is quicker, more thorough and easier to use. Saves cover paint of balls because it has no scouring bristle brushes. Saves frequent replacement costs because its cleaning units won't rot and warp.

Attractive — stays tidy — easy to drain and refill — Allen Set Screws make them theft proof

PRICES F. O. B. Waukesha 5, Wis. cleaning units

HENRY TEE ENSEMBLE
includes Ball Washer, Tee
Data Plate and Waste
Paper Container.
Send score card when
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A. C. SCHENDEL, Distributor

Complete Tee

BALL WASHER . . . \$12.75 Tee Data Plate . . . \$ 1.25

Waste Paper Cont'nr \$ 2.35

Ensemble \$16.35

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PUTTERS—Specially constructed for miniature courses.

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STAY-TY, a shoe lace especially designed for golfers. Made of extra strength, waterproof nylon in a special weave STAY-TY shoe laces stay tied, will not slip or break.

CARTS, INC. WITH WILSON IN DISTRIBUTION DEAL

Carts, Incorporated, Altadena, Calif., makers of golf bag carts, have arranged with Wilson Sporting Goods Co. to distri-



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You'll improve your course

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Individual units or complete "tee to green" systems. Precision made of brass, bronze and stainless steel parts to assure dependable performance for years. Write today for specifications. THE SKINNER IRRIGATION CO., 415 Canal St., TROY, OHIO

irrigation

"Pioneer and Leader in Irrigation for Nearly Half a Century"

bute the line in the golf field. The line consists of the Tag-A-Long, standard and de luxe models of the folding Mi-Cart.

Features of the Carts, Inc. line are skid type lower construction which is claimed to practically eliminate possibility of damage to turf, stable balance, tubular bracket which eliminates chafing of the bag, and absence of straps and buckles.



The Tag-A-Long and the de luxe folding Mi-Cart are made with detachable upper brackets which minimizes possibility of theft of rental carts and checks on collection of rentals. **Exclusive Distributors**

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No burning in hottest weather — applied with fungicide — cuts labor costs to a minimum.

200 greenkeepers used LIQUA-VITA in 1947; over 500 in '48 There will be a lot more users in '49.

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BENCH CRAFT REPAIRS

48 hr. service on Woods

Reshafts — Inserts — Grips (Calf, A. W. Flex)
New Heads — Refinishes — Balancing
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PRIVATE BRAND GOLF BALLS

15 DOZEN MINIMUM ORDER

Write for Prices

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Livonia, N. Y.



GOLF BALLS & EQUIPMENT

NORTHERN HAS A COMPLETE STOCK OF:



GOLF BALLS, CLUBS, MATS, PUTTERS, TEES, ETC. FOR DRIVING RANGE & MINIA-TURE COURSE

Write for 1949 Prices

NORTHERN BALL CO. 3441 N. Claremont Ave., Chicago 18, Ill.

TREADWAY NAMED HORTON VP



Graham R. Treadway has been named vice-president in charge of sales for the Horton Manufacturing Company, it is announced at the firm's main offices in Bristol, Conn. Mr. Treadway, who has been sales manager since joining the firm following the war, was an assistant vice-president of the Connecticut Trust Co., Hartford, Conn., then for two years was

BETTER TURF

- HROUGH MORE EXTENSIVE ROOT GROWTH
- . THROUGH EFFICIENT WATER, FERTILIZER USE

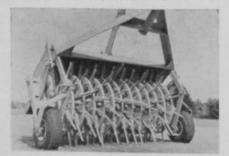
Fast, safe correction to costly evils of compact soil conditions.

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loosens compact soil at rate of 144 penetrating holes to every four sq. ft.—see cross-section view. Penetration depth adjustable. Tractor drawn, quickly opens up greens and fairways without injury. An essential tool of healthy, economical turf upkeep. Write for complete details.

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J. B. McGOVERN

Golf Course Architect
Wynnewood, Pa.
Ardmore 2677

Over thirty years partner and associate of the late Donald J. Ross Member of the American Society of Golf Course Architects

lieutenant, senior grade, in the U. S. Navy. As a vice-president Mr. Treadway will handle all golf and tackle sales.

GOLF BALL RETRIEVER

A gadget for rescuing golf balls that land in water hazards called the Water Mashie is constructed of a thin, hollow aluminum shaft measuring over six feet, and has a little dip net on the end making it easy to fish balls out of the water up to ten feet from shore. Weighing only 7 ounces, it can be telescoped to a three foot-length to fit any golf bag. According to the Norton Products Co., manufacturer, two or three balls saved pay for the cost.

COMBINATION GOLF TEE-PENCIL

A golf tee with a pencil tip is the novel combination known as a "Tee-Writer" now being merchandised by Schaeffer's Inc., of Cleveland, Ohio. Ideal for golfer who often finds himself without a pencil to mark down the score, the Tee-Writer serves a triple purpose — as golf tee, pencil and advertising medium. Packaged in a folder similar to a large book of matches, the Tee-Writer comes in sets of five standard size tees. Space is provided for the advertising message of the donor. Information as to



prices, shipment, etc., may be obtained by writing Schaeffer's, Inc., Hippodrome Building, Cleveland 14, Ohio.

"HERE'S HOW" NEW BOOK

Morie Morrison, sports cartoonist of the San Francisco Chronicle, has produced "Here's How in Golf" which Doubleday & Co., Inc., 14 W. 49th, New York 20, have published at \$2.95. The book has by far the clearest, most understandable illustrations we've ever seen in any golf book. Morie is a genius at this sort of a job and his illustrations undoubtedly will help pros explain points that the typical adult golf pupil doesn't get readily into his or

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Molded Direct to Shaft—Prevents Shock Design Eliminates Slipping—One Piece Quick Service to Pro Trade

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her mind and muscles. Morie's pictures with related type and the compact introductory material to sections of the book, present a formula that is bound to have influence on future golf books. The pictures are entertaining as well as instructive. There will be several decided differences of opinion regarding instruction recommendations Morrison got from pros and presents in his book, but even these will be valuable to pros and pupils in instruction because of the way in which the illustrations lend themselves to explanation. The text and illustrations on the mental and physical conditioning phases of the game are especially good and deserve far more attention than generally given them in teaching.

PATTY BERG'S CLINIC SCHEDULE TAKES IN BASEBALL FANS

Patty Berg, good will golf ambassador for the Wilson Sporting Goods Co., recently invaded the baseball empire to give one of her many exhibitions which she finds time for in between tournament events. During an eastern trip she gave an exhibition at the Phillies-Cubs baseball game in the evening, hitting some long iron shots to center field and then chipping some shots around the different bases, using them as targets, after conducting a clinic in the afternoon at the Springhaven CC, Wallingford, Pa., near Phila. where Ted Bickel, local PGA pres., is professional.

She recently conducted 14 clinics in five states — Iowa, Nebraska, Missouri, Kansas, and Oklahoma — worked the New York territory for several weeks while east for the Women's Eastern Open, and then returned to the Midwest for clinics in St. Louis, Oklahoma, Arkansas, and Georgia before entering the Women's Western Open.

"CLIPON", POPULAR GOLF BAG STAND



A practical golf bag stand that has popular appeal is this light, durable stand called "Clipon" distributed by Thommen Sports Equipment Inc., 799 Broadway, New York 3, N. Y. It is made of heavy aluminum reasonably priced and makes an ideal gift for the golfer who packs his own bag. Thommen also features the "Easy-Golfer", a

new folding portable golf cart made of durable aluminum featuring ball bearing wheels with semi-pneumatic tires, long, easy pull handle, and space for two golf bags, if desired. "Easy-Golfer" fits easily into locker or car.

FLAG POLES

Made of the finest, kiln dried, second growth, tough White Ash. Tapered from approximately 1" at bottom to ¾" at top, and fitted with flanged aluminum ferrules to fit standard 1½" cup. Sanded finish with prime coat of lead and oil and finished coat of finest white enamel. Available in 2 or 3 color combinations. Immediate delivery.

Your inquiries and orders will be referred to a nearby distributor.

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0.1/.0	Flood lights	P. Marian Co.
Golf Course	Fungicides	Putting cups Rollers (water filled)
doll oodloo	Fungicide applicators	Scythes (motor driven)
	Golf Course Const'n Engineers	Seed: fairway 🗌 green 🗎
Aerifiers: fairway green	Hedge trimmers	Sod cutter
Architects (course - house)	Hole cutters	Soil cond, material
Arsenate of lead	Hose, ¾" [1" [Soil screeners Soil shredders
Ball washers	Humus	Sprayers: power hand
Bent grass stolons	Insecticides	Spikers: greens 🗌 fairway 🗍
Brown-patch preventives Compost mixers	Leaf rake & pulverizer (power) Miniature Course Const'n	Sprinklers: f'way ☐ green ☐ Stiles (over fence)
Compost spreaders	Miniature course matting	Sweepers (power or hand)
Crabgrass control	Mowers: putting green	Tee markers
Cultivators: f'way green	whirlwind tee	Topdressing
Drinking fountains	fairway rough hand	Tractors
Electric Plant (Portable)	Mower grinders	Tractor wheel spuds
Fencing	Peat Moss	Turf Pluggers
Fertilizers	Playground equipment	Water systems, fairway
Flags (greens) Flag poles	Pumps	Weed chemicals
Due Chen	*	
Pro Shop	2010	
110 onop	Club repair supplies	Miniature course surfacing
Bag towels	Club separators for bags	Pencils
	Cushion-sole Inserts	Portable motor tool
Bags: canvas leather Bag carts, for players	Detachable cleated shoe plates	Practice driving nets
Bag Support (Individual)	Dressing for grips bags	Preserver for leather
Balls: Regular Range	Golf gloves	Range ball washer
Ball markers	Golf Grips: Leather	Score cards
Ball retriever	Composition	Shoe spike wrench
Bandages, adhesive	Golf Practice Devices	Sportswear: Shirts - Socks -
Buffing motors	Golf Practice Glove	Sport jackets Rain jackets
Calks, for shoes	Golf shoes	Windbreakers ☐ Slacks ☐
Caps and hats	Grip preparation for hands	Tees (wood) plastic
Clubs: Woods Irons	Handicap boards	Tee mats
Putters	Handicap rocks a cards	Tees (rubber) for driving mats
Club display racks	Insect repellent	Teeing device (automatic)
Club head covers	Luggage (leather)	Tennis nets
	Mechanical Golf Ball Retriever	Trophies
Club House	+	
Club House		
	Floor coverings	Slicing machines
Air conditioning equip.	Folding Table (Banquet)	Link Type Mats
Athletes foot preventives	Furniture	Lockers
Both mats	Kitchen equipment:	Runners for aisles [
Bath slippers	Dish washers	Rugs
Bars	Frozen food storage	Showers Shower mixers
Charcoal cookers (outdoor)	Ice cube machines	Step treads
Disinfectants	Ovens Food warmers	Towels: bath face
Fire protection equipment	Ranges Refrigerators	Uniforms
Send information		Club
to: Name		Title
Club	Address	1110
Town	Zone () Sta	te

HELP YOUR OFFICIALS MAKE THE MOST OF 1949

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:		☐ Private ☐ Daily Fee NUMBER ☐ Muny OF HOLES	
Address		rown:	
Zone () State	Ву	Club Position	
President's:		(Zone)	
Add:	Town:	State:	
Secretary's name		(Zone)	
Add:	Town:	State:	
Manager's:		(Zone)	
Add:	Town:	State:	
Green Chrmn's:		(Zone)	
Add:	Town:	State:	
Greenkeeper's:		(Zone)	
Add:	Town:	State:	
Professional's:		(Zone)	
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70		Golfdom	