all the equipment in A-1 condition. He shouldn't be criticized because, under the circumstances, he undoubtedly is doing a good job. What the club that employs him should do,” Hunter concludes, “is weigh the cost of hiring a regular or part-time mechanic against what it costs to go along under the present setup.”

**Hogan Expands Bag Line**

Increased demand is resulting in the expansion of the Ben Hogan golf bag line for 1962. It now offers 11 models, including bags for women and Juniors, plus a selection of carryalls and shag bags. Burton Mfg. Co., Jasper, Ala., is manufacturing the bags to the design of Ben Hogan. The new styles offer an unbroken line in design that has been developed by innovative brace fastenings. This construction removes the stay and stay cover from the outside to the inside of the bag. Models are available in kangaroo, cowhide and steer hide with matching accessory bags as well as in nylon and washable vinyl-coated cotton duck.

**Tru-Swing is Latest of Indoor Practice Devices**

Recently introduced is Oscar's Tru-Swing practice system which, according to Automation Development, Inc., Union, N. J., enables the player to get in his practice cuts in half the floor space of the average living room. With the set are 24 “looping practice” balls that go straight, hook or fade, depending on how they are hit, a practice tee that fits in a dresser drawer, and a 16-page trainer booklet, written by Claude Harmon, Winged Foot pro. Information about the practice set can be obtained by writing to Automation Development.
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Parrett Adds A Utility Car

Parrett Mfg. Co., 777 Paw Paw ave., Benton Harbor, Mich., which makes the Nassau golf car, has added the Jobber to its line. A two-pass-

senger utility vehicle, it has a quarter-ton capacity. A torque converter transmission that carries more weight over the rear wheels is said to give added stability. A catalog containing specifications can be obtained from Parrett.

Three Victor Recreation Units Become Autonomous Divisions

Victor Comptometer Corp., Chicago has established four autonomous divisions, three in recreation products, to handle its activities outside the business machine field. Worthington

Golf Ball Co., Elyria, O., is headed by Robert F. Smith. This firm produces more than 1,000,000 doz. balls a year. It formerly was a Comptometer div., being acquired in 1960. Smith has been with Worthington since 1945 and has headed its operations since 1958. William D. Schaffner is pres. of Burke Golf Equipment Co., Newark, O., a former Comptometer div., which was acquired in 1959. It manufactures a complete line of clubs and other equipment and has exclusive rights to the National PGA label. Victor Electri-Car Co., Chicago, is headed by Henry C. Meyer. The div. was founded by Victor in 1953 to produce golf cars and is one of the four largest in the field. Meyer joined the division in 1958 and formerly was sales mgr.

Sprinkler Industry Installs System for Michigan State

Michigan State U. in East Lansing will have an automatic sprinkler irrigation system for its new turf research plots thanks to the sprinkler industry. A. J. Miller, Inc., Moody Sprinkler Co., Johns-Manville Co., and Sprinkler Irrigation Supply Co., combined to donate the $3,672 installation which was put in last Nov. James B. Beard is the new director of MSU's turf program.
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Telsco Industries Move Into New Plant in Garland, Tex.

Telsco Industries has just moved into its new plant at 3301 W. Kingsley rd., Garland, Tex., and the manufacturing area with 30,000 sq. ft.

Interior of the new Telsco Industries plant.

of floor space is in full production. The office area, with 6,000 sq. ft., also is housed in the new building. A separate 4,000 sq. ft. research and test structure is being completed. Present plans call for expanding the main building in 1963 and again in 1965. Among the products being manufactured in the Garland plant are the Weathermatic line of spray heads, rotary turf sprinklers, remote control valves, and accessories, PVC normal and high impact plastic pipe and malleable iron threadless fitting made by the Telsco Fitting Div.

S & R Practice Balls Have Built-in Tees

Practice balls manufactured by Sinclair & Rush, Inc., St. Louis, are molded from Geon vinyl, a product of B. F. Goodrich Chemical Co. Called the Tee-Ball, they have built-in tees of the same material and, according to the manufacturer, feel like the real thing when hit. Flight is short, making it convenient to practice in close quarters. Geon vinyl is soft enough that the tee can be cut away if the golfer wants to use the Tee-Ball to practice iron shots.

Rowco Brochure Available

An all-products color brochure, #PB 61, describing its powered brushcutter, Trimkut power lawn trimmer, Rollking 500 lb. power roller, Rollking 1,000 lb. tandem roller and the Quick-Pik litter picker can be obtained from Rowco Manufacturing Co., Inc., 8 Emerald st., Keene, N. H.
**Washington Turf Firms Merge**

Washington Turf & Toro Co. and Washington Turf & Irrigation Co. have combined operations in the formation of Turfco, Inc. Arthur D. Elliott is chmn. and pres. of the merged companies. Turfco's address is 1200 Stewart St., Seattle 1.
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**New Glove Locks Club Into Golfer's Hand**

ASSISTO Golf Glove Co., 261 Kenmore Ave., Elmhurst, Ill., is introducing a new golf glove with a patented feature that "locks" the club into the golfer's hand all through the swing. The special feature consists of a tough cloth band attached to the glove palm that wraps around the last three fingers of the left hand and fastens to the back of the glove. Band folds back out of the way for putting. The new glove will be sold through pro shops only.

**Alco Appoints 19 Distributors**


**New Accessories for the Golfer**

Two new accessories for the gas-powered Cushman Golfster now are available. They are a windshield and a surrey top which can be obtained by writing to Cushman Motors, Lincoln, Neb.
Eastern Metal Producing Golf Course Signs

Signs and equipment that are said to dress up the course are being produced and marketed by Eastern Metal of Elmira, Inc., Elmira, N. Y.

They are being sold under the label, CourseMaster®, and include tee signs and flags. The tee signs, called Graphic-T, outline the hole and include par and yardage information. Colored flags are vinyl coated for longer life and fluorescent red or yellow backgrounds make them readily visible. Other CourseMaster® products include fairway guide, traffic control and custom club name signs. Complete information can be obtained by writing Eastern Metal, which has been manufacturing traffic and safety signs for 15 years.

Heritage Develops Gear Driven Measuring Wheel

A measuring wheel with direct gear driven meter of all aluminum construction is being produced by Heritage Products Inc., PO Box B, Kohler, Wis. Called the Foot-Pacer, it comes in Model A, which measures to 300 ft. without being re-set, and Model B that goes to 1,200 ft. The meter can be re-set in seconds, requiring no re-winding. The wheel is completely non-corrosive and is thoroughly cleaned by rinsing under a faucet. The Foot-Pacer is skid proof and doesn’t skip on ice or hard ground.

French Named Parrett VP

Leslie V. French has been appointed vp of sales for Parrett Mfg. Co., Benton Harbor, Mich. Formerly with the Whirlpool Corp. for nine years, French heads the marketing of Parrett’s three models of Nassau golf cars as well as the new Jobber utility vehicle.
Salesmen and distributors who cover 49 states and Puerto Rico for the sports div. of Dunlop Tire & Rubber Corp. recently met in the Clemson House, Clemson, S.C., for their annual sales meeting. There they inspected the firm's different sports lines, visited the new manufacturing plant in Westminster, and took part in an employee golf tournament.

At the meeting were: Front Row: Don Atkinson, Hop Langlie (DE & L Co., Seattle, Wash.), Bill Witt, Jerry Sheridan, Irving Chappel, Herb May, Don Harvy, Terrance Carney, Paul Van Tien.


Fiberglass Shafts in Hagen's 1962 Putters

Walter Hagen Golf Co's new line of putters for 1962 has only fibreglass shafts. The company maintains that fibreglass shaft gives a steadier and truer swing. Shown here is the Tomboy, a center shafted model with a molded brass inlay at the "sweet spot". Also available are blade and mallet head models. Walter Hagen Golf is located at 2233 West st., River Grove, Ill.

New in Ford Division Line

Among the five major new products in the 1962 line of Ford Motor Co's Tractor and Implement Div. are a low center of gravity tractor especially suited for mowing and maintenance work, and a 1000-lb. capacity heavy duty, tractor-mounted loader of single boom design, and a flail mower which pulverizes grass clippings as it mows.

MacGregor Signs Jack Nicklaus for Its Advisory Staff

Jack Nicklaus, possibly the most widely discussed amateur who ever played golf and a pro since early last Nov., recently signed a contract with the Brunswick Corp. to serve as a MacGregor golf div. staff member. Jack's record in the last three or four years is familiar to just about everyone interested in golf. He has two USGA Amateur titles to his credit, won the 1961 National Intercollegiate Championship, and actually had fewer strokes in the combined 1960 and 1961 Opens than any other player although he has to settle for the runnerup spot the former year and for a fourth-place tie last year. He also fared well in the last two Masters and probably reached the height of his young career in the World Amateur at Merion in 1960 when he shot a sensational 269.

Nicklaus learned a good deal about golf from Jack Grout, former pro at Scioto in Columbus, O., who started tutoring him at the age of 11. Young Nichlaus attended Ohio State U. where he majored in insurance and has a thriving insurance business in and around Columbus. He launched his pro career in Jan. in the Los Angeles Open and squeezed into the money, but did better at San Diego and in the Crosby.
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Former Supt. Invents Device for Repairing Ball Marks

Mark-A-Way, a device for repairing ball marks, is being marketed by Mar-Al-Products Co., 1317 Nelson Way, Sunnyvale, Calif. Operated from a standing position, it is 40-ins. high and its two lever-operated forks lift ball marks by pressing them against a flat metal plate. Prototype models of Mark-A-Way have been used successfully on two Calif. courses for four years. The device was invented by Manuel T. Coelho, former supt. at Menlo CC, Redwood City, Calif., who was in the golf business from 1920 until 1954. Mark-A-Way is designed for the maintenance dept. but a smaller, lighter model is being planned for golfers.

Bill Lyons Tells of Success with Soil-Set Mulch

When Bill Lyons, supt. at Firestone CC, Akron, O., wanted to expand the club’s “front lawn” for the American Classic last summer he made a quick combination sodding and planting of Merion blue and then sprayed with Soil-Set, a special latex base mulch, and got excellent results. It didn’t make the grass grow overnight, but the green liquid made it appear that it did. Soil-Set, produced by Alco Oil & Chemical Corp., Trenton ave. and William st., Philadelphia 34, doesn’t blow away, but gives a holding action to newly seeded areas and then decomposes and washes into the soil. A gal. of the product dissolved in 10 gals. of water is recommended by Lyons.

Buyers’ Service • P. 111

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H. & R. Mfg. Co., Los Angeles 34, Calif
Ford Claims New Cutting Concept for Flail Mower

A “flail mower” that will be made available this spring by Ford Motor Co.’s Tractor & Implement Div. represents a new concept in mowers, according to the manufacturer. In contrast to the scissors action of the sickle bar, to the reel-type whose blades cut against a stationary bar, and to the rotary whose blades move in a horizontal plane, the flail mower has free swinging blades which hang from a rotor parallel to the ground. It is said that this construction virtually eliminates the hazard of objects being thrown beyond the protective shield of the unit.

The flail blades pulverize clippings virtually before they reach the ground. A rear roller accurately controls cut height from a fraction of an inch to four ins, by changing the lineup of the roller and the mower’s housing, and by adjusting the top link of the tractor’s three-point hitch.

New Pipe Tagging System

Consolidated Pipe Co. of America, Akron 10, O., has adopted a new tagging system that is said to be unique in the plastic pipe industry. All of the company’s pipe is being tagged with color-coded cards bearing information on the basic materials from which the pipe has been extruded and describing standards it has been manufactured to meet. Installation instructions appear on the reverse side of the tags.

Promotes Tournament Attendance

Brunswick Sports div. of Brunswick Corp., through sponsorship of The MacGregor Co., has launched a nationwide billboard program to promote attendance at nearly every major 1962 tournament. Colorful 24-sheet posters will be posted well in advance of the events in tournament cities. It is expected that more than 500 billboards will be used to publicize the tourneys.
Western Tool's Par-Pony Has Numerous Uses

Western Tool & Stamping Co., Des Moines, Ia., is introducing the Par-Pony for golf and industrial use. It is a 3-wheel, 2-seat, gas powered vehicle that weighs about 200 lbs. The 4 hp engine has an extra low-tone, high volume muffler and has either an easy-spin recoil or electric starter. Accelerator and brake are located on a single pedal and the low profile pneumatic tires have extra wide rims for easy riding. The Par-Pony can be loaded into a station wagon by one person although there is a hitch on the car for towing. Accessories include sun top, lawn sweeper, utility cart and three gang mowers. Full details can be obtained from Western Tool & Stamping Co.

Sarazen Joins Etonic Staff

Gene Sarazen, whose career spans 40 years in professional golf, recently has been added to the Etonic golf shoe advisory staff. During most of his career, Gene had his golf shoes custom-made in New York or London, but the story goes that a few months ago he tried on a pair of Etonics and was so happy with them that he immediately threw away the addresses of his bootmakers. It is hardly necessary to point out what he will be wearing from now on.

Pre-Engineered for Utility

A pre-engineered, small metal building, manufactured by the Parkesburg Building Div., Parkersburg, W. Va., is said to be ideal as a utility building for golf courses. Skid mounted for portability, it can be used as a field office, gate house or storage shed. Contrasting colors on roof, door and wall panels enhances its beauty. A rooftop ventilator is optional.

Classified Ads • P 109
Leather Head Cover

Jay-Thomas, Inc., 2360 N. 30th St., Milwaukee, Wis., is marketing a new clubhead cover made of genuine leather. A knit shank gives added protection to part of the shaft and serves to hold the cover on the head more securely. The covers are available in 14 different two-tone colors and go as high as the 7-wood. A pom-pom on the leather portion of the head is water-resistant. Prices and descriptive literature can be obtained by writing to Jay-Thomas.

Club Management Pamphlet Published by Chicago Firm

“The Key to Profitable Golf Club Operation,” a 12-page pamphlet, can be obtained by writing to Golf Club Management Co., 75 E. Wacker dr., Chicago, Ill. It tells how GCMC is set up to supervise club operations, provide temporary management if needed, select supervisory personnel and develop new clubs.

“Old Stoney” Marbleizes the Putting Stroke

Marblehead Golf Corp., PO Box 1562, Sarasota, Fla., is marketing a putter with a head crafted from genuine marble and it’s said to be making a hit in Florida. Called the “Old Stoney”, the putter was devised by Fred Taylor who discovered that the high resiliency of dense grain marble gives a strong, true touch to a golf ball with a minimum of stroke. Leo Grady, pro at De Soto Lakes, near Sarasota, has helped with the design of the putter.
neapolis, features easily removable 11% in. sideboards that give the vehicle’s carry-box a capacity of 15.4 cu ft. The Workmaster is powered by a 10 hp engine and has a 5-gal. fuel tank with electric indicator and outside fill. Other engine features include an extra heavy crankshaft, 3-qt. oil capacity, stellite exhaust valves and seats, twin power magneto ignition, etc. The tiller bar is said to be vibration free. Top speed of the Workmaster is between 7 and 10 mph. Tires are of the low-pressure type and the front end spring suspension makes for easy riding.

MacGregor’s Glove Rack

MacGregor’s new rack for showing its golf glove package is 15 ins. high and 12 ins. wide and has four “arms” for display purposes. A cellophane window in the individual packages makes it easy for the player to make a choice of colors.

Columbia Moves to Charlotte

Columbia Car Corp., has moved its plant and offices from Grovetown, Ga., to Charlotte, N.C. Its new mailing address is PO Box 336 and its distribution address is 220 Dalton ave. The company manufacturers the Pargo electric and gas-powered golf cars and industrial personnel carriers.

Just recently Columbia appointed R. J. Poffenbarger sales mgr. He has recently travelled the eastern part of the U. S. for the firm establishing distributor sales outlets.

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Wanted: Complete Used Golf Ball recovering outfit. Also information on new outfit. Glen Stokofk, Fairmont Golf Course, 751 N. 24th st., East Et. Louis, Ill.

Wanted: Used, worn-out bedknives and other parts to renew for Worthington Gang Mowers. Send postcard for details to Box 224, c/o Golfdom Magazine.

FOR SALE: Repair parts for Worthington Gang Mowers, Full Frames, Tractors, Golf Cars at bargain prices. Made available by relocating Factory from Pennsylvania to Wisconsin. S.E.S. Box 2, Wayne, New Jersey.

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Wide Lite Pamphlet Describes Outside Units

A pamphlet, recently issued by Wide-Lite Corp., 4114 Gulf Freeway, Houston, Tex., pictures installations of the company's floodlights on a variety of Par 3s and ranges in different parts of the country. There are two Wide-Lite units for outside lighting: mercury vapor lamps and Limitors with quartz-iodine lamps.