An Arnold Palmer driving range and miniature was recently opened at Suffolk Downs in East Boston, Mass. The double-deck layout is located on the Revere Beach Parkway.

John Bean PCO Sprayer Used For Pest Control

John Bean Div., FMC Corp., Lansing, Mich., 48909, manufactures model PCO 150 sprayer for pest control. The unit has a 10 gpm at 400 psi pump, and includes a hose reel with 100 ft. of one-half inch hose. The 150 gal. tank is bonded and the heavy-duty auto-type springs help provide smooth over-the-road traveling. Tail lights and turn indicators are standard equipment.

West Point Combines Spiker, Slicer, Renovater

West Point Products, West Point, Pa., manufactures the MVG-1 Verti Grove, which slices, spikes and renovates. With a width of five ft. and a weight of 745 lbs., the unit has discs that are 18 in. in diameter from blade to tip. A PTO may be engaged for slicing and renovating or for thatch removal or it may be disengaged for the spiker to go to work. Blade changing is easy as it can be done in the field without removing the reel.

Complete Line of Nutro Pesticides

Smith-Douglass, Div. Borden Chemical Co., P. O. Box 419, Norfolk, Va., now features a complete line of Nutro pesticides. Nutro Turf Fungicide reportedly protects grass from brown-patch, copper spot, dollar spot, leaf spot, etc. Nutro Turf Weed Killer kills dandelion, chickweed, plantain, clover, wild onions, lawn pennywort, knotweed, henbit and other undesirable vegetation.
Paul Hahn Golf Glove
Made by Par Mate

Par-Mate, 10 W. 33rd St., New York, N. Y. 1001, manufactures the Paul Hahn glove, specially designed to correct many grip and hand control faults. The glove’s superior gripping power is claimed to help the golfer increase his accuracy. A feature is the 10 inner rows of elastic that assure a smooth snug fit by eliminating palm wrinkles and bulges. The glove is styled with a wide color range in all sizes for men and women, in lefts, rights and pairs.

Highway-Type Pitmanless Mower

Allis-Chalmers, Milwaukee, Wis., makes a new hydraulic side-mounted highway-type mower, model 82 SH, that is available for the Allis-Chalmers 1-40 industrial tractor. The mower features twin-wheel pitmanless drive and is powered by a hydraulic motor rather than a PTO drive line. The twin-wheel drive is hydraulically adjusted from the ground to more than 11 in. The mower may be raised to vertical position for traveling.

Steber Introduces New Garden Light

Steber Div., The Pyle-National Co., 1334 N. Kostner Ave., Chicago, Ill. 60651., markets a new lighting unit called the tree-stump Flora-lite. The unit is designed for use in lighting up trees, bushes and the vertical surfaces of buildings, fences, walls, gates. A vertical adjustment of as much as 20 deg. is made by removing the glass cover and retaining ring.

Golf Dial from Pro Training

Professional Training Aids, 8430 Grand River, Detroit, Mich. 48204, sells Ask The Pro golf dial, which is 6% in. in diameter. One side of the vinyl plastic dial covers the causes and corrections of the 10 problem shots of golf. The reverse side of the white-black-and-green dial tells how to play 36 difficult shots and troublesome lies.
Ryan Mole Lays Tubing, Piping or Cable

A tool for installing flexible tubing, piping or cable as deep as seven inches underground without disturbing surface turf is made by Ryan Equipment Co., 2055 White Bear Ave., St. Paul, Minn. 55109. Called the Mole, the attachment works with the Ryan Jr. Sod Cutter. The unit consists of a vertical cutter blade with a bullet-like terminal to which the material to be laid is chain attached. The Sod Cutter, operated by one man, then pulls the tubing (any dia. up to 1/4 in.) beneath the surface and through the ground at speeds up to 100 ft. per min. Laying tubing in a radius as tight as 2 ft. is possible.

Brunswick Expands Production Facilities

Brunswick Corp., 69 W. Washington St., Chicago, Ill., has approved an expansion program that will double the tubular shaft production facilities of the Union Hardware plant of the Brunswick Sports Div. The plant is located in Torrington, Conn. The tubular-shafts are for golf clubs and other sports equipment. Plans call for work to begin immediately, with the plant addition scheduled to be completed and in production by early 1966.

Jacobsen Edge-R-Trim

Jacobsen Mfg. Co., Racine, Wis., makes an Edge-R-Trim special mower for edging and trimming. The unit is powered with the Jacobsen 321 No. 3 hp engine and reportedly can finish edges at a rate up to 90 ft. per min. It trims from 0 to 3/8 in.

Safari Shirt from Izod

Safari shirt from Izod, 498 Seventh Ave., New York, N. Y. 10018, comes in desert sand color only and in small, medium, large and extra large in regulars and longs. It has four big buttoned pockets and a belt that adjusts to each waistline. Fabric is dacron and cotton poplin.
Two Models of Walker
All Purpose Truck

Walker Mfg. Inc., Fowler, Kan., has designed and built a small-wheel truck for course maintenance. With available accessory equipment, the unit reportedly can be adapted to grading, cultivating, plowing, grass-cutting, as well as transporting tools, equipment and personnel to and from work sites. Overall length is 100 in. and overall width is 48 in. Two basic models are available: the Super 600 has a two cylinder, four-cycle, 50-cu-in. Onan air-cooled engine, and the standard 600 model is available with a smaller one-cylinder Kohler engine.

Moody Sprinkler Manufactures
Waterproof Solenoid Valve

Moody Sprinkler Co., Inc., Box 240, Arcadia, Calif., produces a waterproof solenoid valve, vacuum-sealed in epoxy resin. A plastic housing eliminates corrosion and shorts in the underground controls of electrically operated Rainmaster sprinkling valves. Lead-out wires are UL approved, meeting all local codes where UF wire is specified.

Announce Second Annual
Hogan Design Board Tourney

The second annual Ben Hogan Design Board tournament begins this month with regional tourneys throughout the nation, followed by the championship tournament Oct. 13-14 in Ft. Worth, Tex. Over 300 golf professionals, all members of the design board, will compete for first place in area tournaments, with the medalists advancing to the championship, which offers $3,000 in first prize money. A total of 21 regional tournaments will be played in June and July. The design Board serves to advise the Hogan Co. in research and development of golf equipment.

Etonic Cardigans

As part of its 1965 line of casual clothes, Charles A. Eaton Co., 147 Centre St., Brockton, Mass., is featuring all-wool worsted cardigan sweaters in grey, beige, blue or banana colors, set off by two contrasting suede diamonds.
A. E. (Bert) Alpine is director of engineering for the pipe division of Certain-teed Products Corp. ... Joe Wolfe, national director of golf promotion for Wilson Sporting Goods Co., River Grove, Ill., was re-elected president of the National Association of Golf Club Manufacturers at the organization's annual meeting in New York City. ... Wolfe is also secretary of the National Golf Ball Manufacturers Association.

Richard A. Formato, Asheville, N. C., has been promoted to general manager, standard sales div., for Carlon Products Corp., with headquarters in Cleveland. ... Formato will be responsible for Carlon's nationwide distribution and sales of plastic pipe and fittings for turf irrigation and other uses. ... Marvin Nelson has been appointed assistant regional aquatic biologist and Donald R. Colbert, biological assistant of Pennsalt Chemicals Corp's Agricultural div. ... Nelson works at the biological labs. in Tacoma, Wash. and Colbert is connected with Pennsalt's northern agricultural chemicals offices in Aurora, Ill.

Robert F. Zimmerman is the newest member of the MacGregor golf advisory staff of the Brunswick sports div. of Brunswick Corp. ... Howell Fraser of the Panama City (Fla.) CC has also been named a member of the MacGregor advisory staff. ... Orangeburg Manufacturing Co., a division of Flintkote Co., N. Y., has appointed Marvin E. Simpson sales engineer for Flintite pipe in Western Ohio.

Jim McNicholl, for 20 years an upper Midwest pro, is now a manufacturers' rep. selling to pros in Ill., Wis., Mich., Minn., Ia., and Mo. ... Jim is affiliated with Green Tee Associates handling apparel, shoes, gloves, bags and umbrellas ... He also represents Viking golf car ... McNicholl's base is 1848 Preble Ave., Green Bay, Wis. ... Jack Slater is new assistant manager of the golf division and Bill Yates is his assistant at the Shakespeare Co., Kalamazoo, Mich.
Kunik Kasuals, 6818 Ventnor Ave., Ventnor, N. J. is tripling its warehouse space to accommodate the company's increasing volume. The new Bristol-Kroydon manufacturing and warehouse facility at Pontotoc, Miss. will begin operations in Aug. Head covers and clubs will be produced in the 53,000 sq. ft. plant. Headquarters for the company remain in Melrose Park, Ill.

The Chicago and North Western Railway Co's. The Norwest Corp., a wholly owned subsidiary formed for the purpose, has entered into a contract to purchase all of the capital stock of the privately owned Velsicol Chemical Corp. for 90 million dollars. Velsicol also owns 53 per cent of Michigan Chemical Corp.

The Price Battery Corp., Hamburg, Penn., has named Archie R. Taylor sales manager of national accounts. Taylor was with Humble Oil and Refining Co. for 23 years and took an early retirement in 1961. Since that time he has been engaged as a consultant in marketing research and analysis. For the past two years he has been connected with the battery industry.

William Douglas Spears has been elected to the board of directors of the First Flight Golf Co., Chattanooga, Tenn. Spears is a member of the Chattanooga law firm of Spears, Moore, Rebman and Williams. Robert J. Offringa has been elected executive v-p of A. G. Spalding & Bros., Inc., Chicopee, Mass. Previously he held executive positions with Kawneer Co. of Niles, Mich.

Golf Imports, Ltd., Tulsa, Okla., has appointed the following sales reps: Brown Enterprises, River Forest, Ill. for Ill., Wis., Mich.; Carl A. Anderson, Parma, O., for Ohio; J. T. Jones, Balcam, Co., Abilene, Tex., for Ark., La., Okla. and Tex. Shakespeare Co. has appointed Ross Roy, Inc., Detroit, as Shakespeare's advertising and merchandising counsel, effective July 1.

Stauffer Chemical Co. Markets New Selective Herbicide

Stauffer Chemical Co., 380 Madison Ave., New York, N. Y. 10017, sells Betasan, a relatively new selective herbicide, that is designed to control two winter annual weeds—poa annua and henbit. The new herbicide is best applied in late summer or early fall. Betasan is reportedly safe for use on all turfgrasses, including bentgrass, fescues, bluegrass and Bermudagrass hybrids.
Golf Professional, Class A — PGA would desire winter position starting around November 1st to April 1st. Age 43. Good teacher — fair player. Address Ad 707 c/o Golfdom.


Supt. or Greenskeeper — presently employed. Well qualified in golf course maintenance, minor construction, machinery maintenance and repair. Prefer northeast or middle-east. Married, Age 35. Address Ad 713, c/o Golfdom.

WANTED: Position as Assistant Pro, preferably in South. AIM . . . PGA School . . . AGE 19, single. High School grad plus two years college. References available. Address Ad 716 c/o Golfdom.


SALES AGENTS TO PRO SHOPS — Several lucrative territories open for aggressive agents to sell nationally known men's and ladies' sportswear lines to Pro Shops. Liberal commission. Write at once advising territory desired, lines presently carried, and personal summary and references. George Cook Ltd., 6310 S.W. 65th Ave., Miami, Florida 33143.

WANTED: FULL TIME ASSISTANT PRO JOB. AGE 28, MARRIED, THREE CHILDREN: COLLEGE GRADUATE. MILITARY COMPLETED. NATIVE OF SOUTHEAST — WILL RELOCATE. ACCUSTOMED TO LONG HOURS, HARD WORK. GOOD REFERENCES. ADDRESS AD 710, c/o Golfdom.
Manufacturers agents now calling on pro shops in midwest, southeast, wanted to sell entirely new product. Exceptionally high commission and continuing income. Address 711 c/o Golfdom.

MISCELLANEOUS

SURPLUS SALE GOLF COURSE SUPPLIES
UP TO 50% DISCOUNT ON MANY ITEMS FOR TEE GREENS, TRAPS, MOWER PARTS, CHEMICALS, ETC. SEVERAL USED BUT GOOD HAND GREENSMOWERS CAN BE POWERED. POST CARD BRINGS DETAILED REPLY ON COURSE KEEPING BARGAINS; CKB, BOX 360, DUNEDIN, FLORIDA 33528.

Manufacturers Reps wanted for new but proven quality golf glove and head cover line. We seek to expand coverage in parts of the South, Southwest, West, East and Midwest. For more particulars — Address Ad 709 c/o Golfdom.

GOLF BALLS WANTED FOR CASH

Slightly cut, nicked or off-round, but re-usable
$0.15 per dozen

Off brands, near perfect, $1.80 per dozen

$1.25 each Brands, near perfect, for re-finishing
$2.40 per dozen

Like-new $1.25 each Brands for re-washing
$3.00 to $4.80 per doz.

Badly cut or Golf Driving Range cuts, only suitable for re-covering 15¢ dozen

At above quotations, freight to be prepaid by shipper. Send for shipping tags and instructions.

We are nation-wide Distributors of the finest in Driving Range, PAR 3 and Miniature Course equipment: balls, mats, clubs etc.

Send for our 1965 supply catalog.

NORTHERN GOLF BALL CO.
2350 W. Roscoe Street • Chicago, Illinois 60618

FOR SALE — 18 hole, par 71, public golf course in midwest. 3-year old 40' x 72' clubhouse. All licenses available. Profitable operation. Owner retiring, $93,000.00. Address Ad 701 c/o Golfdom.

Golf Course for sale — 18 hole tournament length — on busy Route 37 — one mile north of Waterport, New York — one mile from Federal Highway #81. 222 acres; $20,000. Clubhouse; water to all tees and greens; brook through length of golf course; work barn; 2 tractors; 7-gang & 5-gang fairway units; 2 greens mowers; professional Toro mower. Owner anxious to sell due to other interests. $50,000.00 includes golf course & equipment. Call or write Dr. W. J. Matuszak, 219 Edwards Dr., Syracuse, New York.

FOR LEASE — new 9-hole golf course, privately owned in Texas with 160 family members. Clubhouse 100 x 60 with large dining area, pro shop, bar with liquor permit and swimming pool. Address Ad 704 c/o Golfdom.

Golf Course For Sale — 9-hole, 3 acre fishing and swimming lake — 151⁄4 acres. Located half way between Frankfort and Lebanon, Ind. Can be bought on contract, Bargain. Call 482-2474 or 482-4909, Lebanon, Ind.

LAKES AND CREEKS EXCAVATED on your golf course in the Illinois area. Telephone 312-LA 9-4829.

GOLF CAR SPECIAL SALE

$275.00 & Up. Gasoline Powered or Electric. Used Fleets and Demonstrators. 14 models to choose from — Chamberlin, Nassau, Allis Chalmers, Par Pony, Fargo, Cushman, Stevens, Walker, Laher, Victor, etc. Reconditioned or as-is. Single cars or matched Fleets of 6 to 50. Pick yours out NOW! For pickup or delivery anytime — anywhere in U.S.A. Dealers welcome.

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4300 N. Elston Ave. Chicago 41, Ill. Phone 478-5336 • Area Code 312

WANTED: SUCCESSFUL EXECUTIVE WANTS TO BUY 9 OR 18 HOLE GOLF COURSE EAST OF MISSISSIPPI RIVER THAT HAS GOOD POTENTIAL FOR PROFITABLE OPERATION. GIVE DETAILS — MUST STAND COMPREHENSIVE INVESTIGATION, ADDRESS AD 714, C/O GOLFDOM.

FOR SALE — 4-year old golf course. 145 acres. 9 holes in play and 9 ready for play next year. 8-room modern large home. Beautiful clubhouse. Watered tees and greens. Located adjacent Medina, Akron and Cleveland, Ohio. $290,000. Publicly operated to capacity. Address Ad 712, c/o Golfdom.

1 USED TORO GREENSMOWER — GOOD CONDITION — $135.00. DELAWARE C.C., DELAWARE, OHIO. TELEPHONE: 363-0686.

FOR SALE — 9-HOLE GOLF COURSE AND 20 TEES DRIVING RANGE, ON 33 ACRES IN CITY OF 300,000 IN NORTHEASTERN OHIO. ESTABLISHED FOR 50 YEARS. ONE YEAR OLD 2-STORY BRICK CLUBHOUSE, $25,000 TERMS AVAILABLE. ADDRESS AD 715 C/O GOLFDOM.
Golf Course

Aerifying machines:
- Fairway □ Greens □
Algae Killer (ponds)
Architects: course □
Ball mark repair tool
Ball washers (tee)
Batteries (golf car)
Benches (tee)
Bird houses
Brown-patch preventative
Color spray for turf
Comfort Stations
Compost mixers
Crabgrass control: Regular □
Pre-emergence □
Drinking fountains:
- (Reg. □ L.P.-gas operated □)
Edging machines
Fertilizers Solid □ Liquid □
Flags (greens) □ Flag poles □
Fungicides
Golf Cars: Elec. □ Gas □
Golf course furniture
Haul carts (hyd. lift)
Herbicides
Hole cutters
Humus □ Peat moss □
Insecticides
Irrigation consultants
Lapping-in Machine
Lighting equip.: Miniature □
Par-3 □ Regulation Course □
Practice green □ Parking □
Matting — seedbed protection.
Miniature Course Const'n
Min. Course Obstacles
Min. putting surface
Mowers: putting green □
- rotary □ tee □
- fairway □ rough □
Mower Grinders
Pipe
Rakes (trap)
Refreshment stands
- Fixed □ Portable □
Rollers: Power □ Tractor □
Sand: Traps □ for compost, and soil conditioning □
Seed: fairway □ green □
Signs: yardage □ direction □
Sod cutter

Soil conditioner
Soil screeners □ Soil shredders □
Soil pasteurizers
Spikers: greens □ fairway □
Sprays: power □ hand □
Spreaders: greens □ fairway □
Sprinklers: f'way □ green □
Stolons — Bent □ Bermuda □
Stone picker (mechanical)
Sweepers: greens □ f'way □
Sweepers-mulchers (turf)
Tee Markers
Tee Shelters
Thatch cutting machine
Thatch cutter & vacuum removal
Tractors
Trailers (utility)
Trees □ Shrubs □
Tree care service
Trucks (utility)
Water aerator for pools & ponds
Water coolers (L.P.-gas operated)
Water systems, fairway
Weed chemicals
- for turf □ for water □

Pro Shop

Bags: Comp. □ Leather □
Bag & club container (storage-travel)
Bag storage racks
Bag carts □ electric □
Bag Tags □ Guest Tags □
Balls: Regular □ Range □
Ball dispenser (coin operated)
Ball Stripper (range)
Ball Washers: Tee □ Range □
Ball washer, counter & dispenser
Batteries (golf cars)
Battery chargers
Caps and hats
Charge books; pro shop □
- green fee □
Cleaner for iron clubs
Clubs: Woods □ Irons □
Putters □ Range □
Club cleaner-polisher
Club head covers
Club repair supplies
Display fixtures
Floor covering (spike resistant)
Gasoline motors (golf car)

Golf Cars: Elec. □ Gas □
Golf car replacement seats
Golf car trailers
Golf car transmissions
Golf gloves
Golf grips: Leather □ Comp. □
Golf Practice Devices
Golf shoes: men's □ women's □
Golf Shoe Brush & Scraper
Grip cleaning machine
Grip slip preventative
Handicap computer service
Handicap racks □ cards □
Insect repellent
Lighting equip. — range
Mech. Range Ball Retriever
Practice driving nets
Rubber-spiked Overshoes
Score Cards □ Charge checks □
Sportswear: Shirts □ Socks □
Sport jackets □ Rain jackets □
Windbreakers □ Socks □
Shorts: Ladies □ Men's □
Tee bag racks
Tee mats: Range □ Net □
Trophies
Teeing device (automatic)

Club House

Bath mats
Bath slippers — disposable
Carpeting
Dining Room:
- Linens □ Silverware □
- China □ Glassware □
Disinfectants
Duplicating machines
Floor covering — spike resistant
Folding Table (Banquet)
Greeter pins
Health baths
Locker Names Plates
Lockers
Locks (combination) for lockers
Massage Equipt.
Modernization (interior)
Printing
Runners for aisles — spike resistant
Carpeting □ Composition □
Shoe equip. & supplies
- for locker attendant
Towels (golf, disposable)

Send information (please fill as completely as possible)

To: Name ___________________________ Your Title at Club ___________________________

Club ___________________________ Address ___________________________

Town ___________________________ ZIP Code __________ State ________________, Check if new club □
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July, 1965
# 39th Year of Publication

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- Municipal (city, county or state owned)
- Par 3
- Military
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- Company owned
- Range

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