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New economical, versatile Jacobsen Ram-Lift Rangers maintain fast mowing schedules, cut travel time between jobs. Hydraulically controlled frames enable the operator to raise or lower wing units or all five mowers "on the go" without moving from his seat!

Usable on any tractor with an SAE remote ram hydraulic system, the 5-gang Ram-Lift Ranger can mow over

40 acres per day! The 5-gang Ram-Lift Rangers come equipped with either Worthington Blitzer mowers for high-speed rough grass mowing or Fairway Mowers for smooth turf mowing. Phone your Jacobsen Turf Equipment Distributor today for a proof-positive demonstration, or write us for details.



Jacobsen Manufacturing Co., Dept. G-5, Racine, Wisconsin

president **William S. Roach**, recently flew to the Dorado Hilton in San Juan, P. R. for a seven-day golf holiday.

The Rock Hill G & CC, designed by **Francis Duane**, and located near Center Moriches, L. I., due to open the first nine of its 18 this spring . . . The Metropolitan (N. Y.) Section of the PGA presented its third annual educational forum and luncheon on Apr. 19 at the Westchester CC, Rye, N. Y.

Robert Trent Jones was designer of the 18-hole Valencia (Calif.) public course located in the rolling hills of the Newhall Ranch, about 28 miles from downtown Los Angeles. . . . **Jimmy Thompson**, the pro, says a mid-June opening is planned. . . . Bakersfield (Calif.) CC's new general manager is **Bob Fiske** . . . Ground has been broken and work is underway on the semi-private course, Warrenbrook CC (Warrenville, N.J.), designed by **Hal Purdy** . . . A 14 room house on the grounds is being converted to a clubhouse.

Gene Davis has been named pro of Rossmoor Leisure World's Laguna Hills (Calif.) GC . . . For the past two years, Davis was pro at the Santa Fe Springs CC . . . Briarwood GC, West York, Penn., reopened for the season on April 3 under new ownership . . . **Robert Blecher** is the general manager . . . The Athletic Institute has announced appointment of **Jack Schnaedter** as director of publicity and public relations . . . He was formerly assistant advertising manager of Victor Golf Co.

The LPGA has accepted as teaching apprentice members, **Diane (Jane) Woodworth** who teaches at Dania (Fla.) CC and Mt. Pleasant CC, Boylston, Mass., and Mrs. **Christine Daniel**, who is in charge of sales in the pro shop at Brentwood CC, near Los Angeles . . . New committee members of the Central Turfgrass Assn. are: Educational, **Bob Smith**, **Harry Allanson**; Membership, **Stuart Rock**, **Lou Knight**; Golf, **Bob Smith**; Publicity, **Tony Di Servio**. . . . Landscape Architects conference to be held May 27-30 at the Univ. of Calif. Conference Center, Lake Arrowhead, Calif.

Richard S. (Dick) Howell now head pro



The University of Houston swept six competitions in the recent All-America Championships, played at Pine Forest CC, Houston. The matches were the first collegiate events ever televised. In the photo are Randy Petri and Jim Grant of the University of Houston and Sam Zimmerly and Joe McDermott of New Mexico University.

at Holiday Lakes CC in Port Jervis, N.Y. . . . New supt. at Holiday Lakes is **Maurice Cameron** . . . Both Howell and Cameron were previously at Elmwood CC . . . Kokomo, Ind. should be getting its third 18-hole course by June of 1966 if plans of local residents for development of the Green Acres GC materialize . . . Approximately 110,000 cubic yards of dirt is being moved to flatten the first fairway and fill in a nearby canyon for use as a driving range at the Santa Barbara (Calif.) municipal course . . . Dublin, O. has a new privately developed recreation center featuring a Par-62 executive course plus a 60-tee driving range and miniature course.

Clewiston (Fla.) CC has opened its new clubhouse . . . Hardee County CC (near Wauchula, Fla.) opened in April . . . The club's 9-hole course was designed by **R. Albert Anderson** . . . **Archie Swanson** is pro . . . Dayton (Tenn.) G & CC is adding a swimming pool . . . Green Gables CC, Denver, Colo., has named **Clarence R. Reynolds** supt. . . . Show Low (Ariz.) CC's expansion plans for an additional nine plus a swimming pool and tennis courts are proceeding . . . Cedar Lake (Ia.) GC has **Paul McDermott** as new pro-manager and **Howard Cash** as supt. . . .

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Liquid Cadmium for Turf Disease

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PM2,4-D

Phenyl mercury-2, 4-d dichlorophenoxyacetate for selective weed control.

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makes water "wetter" for better penetration in all turf areas, especially thatched or compacted spots.

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Amine Methylarsonate, liquid for Crabgrass and Dallisgrass control.

25% GRANULAR CHLORDANE

Pre-emergence control of Silver Crabgrass, grubs, insects.

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Tifton 419 is produced at Southern Turf under the certification rules and inspection of both the Georgia Crop Improvement Association, and the Georgia Department of Entomology. Our planting stock is grown on "new ground" to reduce the possibility of nematode infestations. Soils are sandy to allow healthier cleaner stolons.

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E. RAY JENSEN, AGRONOMIST

Cambridge (Minn.) GC has voted unanimously to reorganize through the formation of a stock corporation... A new club is proposed for the Plainview, Tex. area... **Bill Cantrell**, course architect, has submitted plans for the 18-hole, par-71 course.

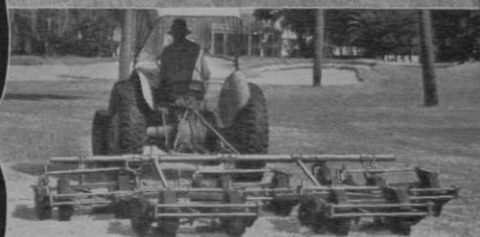
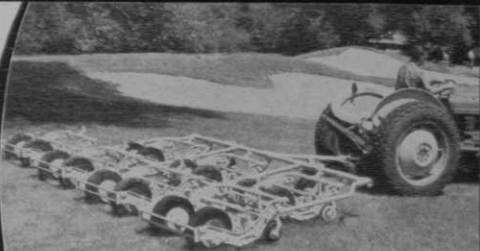
Illinois PGA began its Golden Anniversary program with its spring meeting and dinner at Congress hotel, April 12... It is one year younger than the Chicago District GA... Illinois section claims to be the first pro organization in the U.S... That claim is contested by the Metropolitan (N.Y.) section... The late **Robert White**, first president of the national PGA (1917-1919) was an organizer of the PGA in Illinois... There is no authoritative history of the PGA... Considering that pro golf has had more effect on American social and economic life than any other sport, the lack of PGA history is discouraging... It muffs a public relations opportunity that could mean millions to pros in cash and prestige.

Compare the publicity given the history of the USGA with that of the PGA and you may get a clue as to why the pros, who have made golf big business, aren't getting their increasing share of the revenue... What a glorious publicity chance the PGA has for a 1967 celebration of its organization 50 years ago.

National Collegiate Athletic Assn. 68th golf championship adopts the all medal play pattern of the National Amateur this year... NCAA tournament will be played at Holston Hills CC, Knoxville, Tenn., June 21-25... This date ends conflict with National Open dates which was knocking the collegiate tournament down to small space in sports sections... Getting the NCAA to switch its date resulted from the campaigning of Wallie Wallis, Daily Oklahoman golf writer and the new president, of the Golf Writers' Association and the GWA secretary, Charles Bartlett, Chicago Tribune... **Robert H. Kepler**, Ohio State golf coach, is chairman of the NCAA golf committee... Committees in eight of the NCAA districts

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Roseman Rear Wheel Drive permits overhanging of traps and bunkers and trimming close to trees, no side wheel marks. Laminated puncture-proof tires overcome objectionable bouncing of pneumatic tires. The caterpillar-action of laminated tires give non skid traction, making it possible to mow heaviest turf growths. Rear Wheel Drive available in Rough or Fairway mower.



2 REASONS ROSEMAN IS FIRST IN MOWING PERFECTION

2. HOLLOW ROLLER DRIVE

Roseman Hollow-Roller mowers place less weight p.s.i. on turf than any other type. Less compaction results. Hollow drum design permits mowing on soft or sandy soils and on wet fairways with no wheel marks. Improved turf, better playing surfaces and finer finished cut result. All putting greens are cut with rear roller drive mowers. Why not give your fairways putting green treatment?



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**Graded
Granules**



**... Feed Your Turf
G-R-A-D-U-A-L-L-Y
and Continuously,
release Plant Foods
as Needed!**

Graded granulation of its Natural Pellets is important to the users of MILORGANITE and the plants they are growing. Accomplished only by means of costly, rotary kiln drying and careful screening, granulation is primarily responsible for the slow, even growth of MILORGANIZED turf. MILORGANITE flows freely in all spreaders — proportioners and spinners included.

**The Grass Said,
"This Is It!"**

Extreme coarseness in pellet size results in *too slow* a release of plant foods and extremely fine or dust-like particles release them too rapidly. MILORGANITE agronomists "asked the grass" for years to learn this — finally came up with the right answer — a fine balance of many granule sizes.

They "asked the grass," rather than the engineers, merchandisers and economists, and the grass said, "MILORGANITE'S granulation is best."

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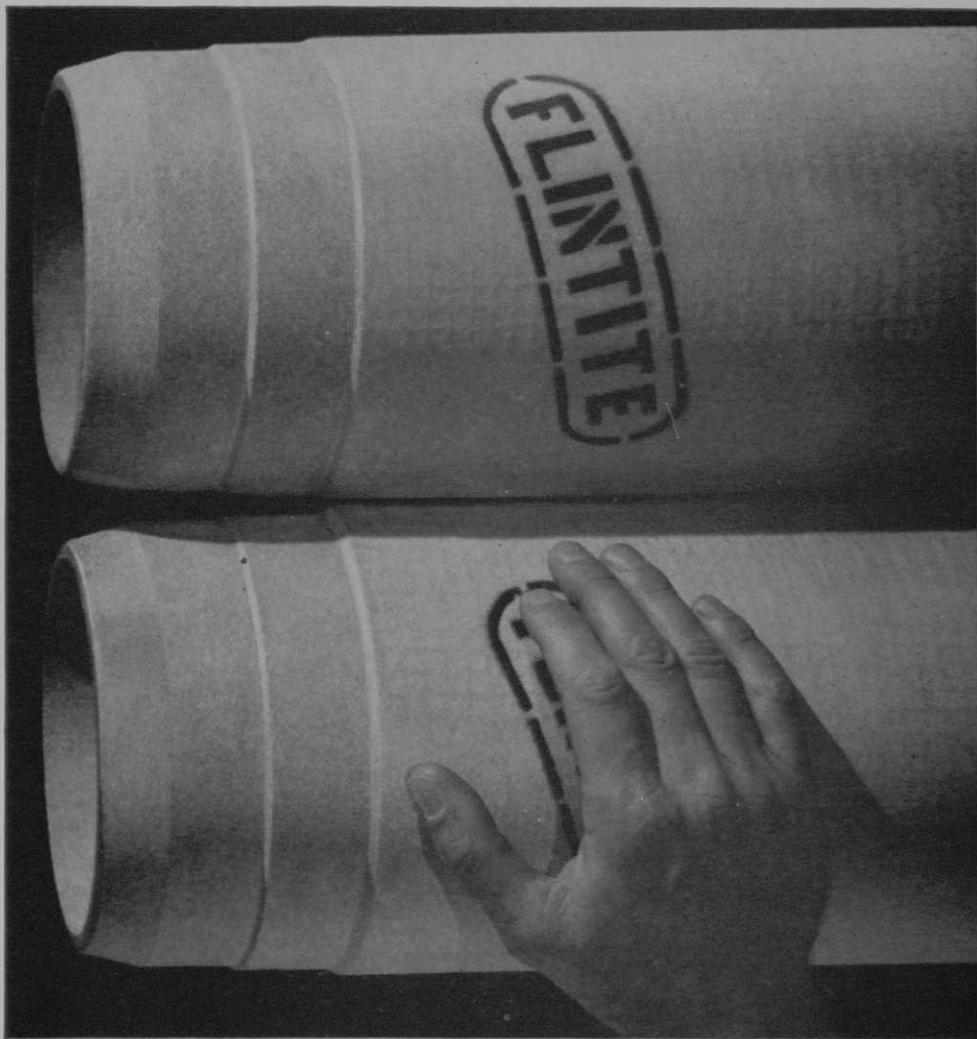
will screen the collegiate field and reduce it to about 225 players.

Golf Writers Assn. 12th annual tournament, played as usual at Dunes Golf and Beach Club, Myrtle Beach, S.C., the Monday before the Masters, went to **Abbott Baker** of Golf magazine . . . Baker came out of a bunker only inches from the hole to roll in a par and win a playoff from **Nelson Cullenward** and **Tom Michael** . . . Baker, a handsome kid with a handsome swing, did a hitch on the tournament circuit but returned to amateur competition and such imperishable glory as the Writers' victory . . . The GWA dug into the kitty to buy a Masters clubhouse pass for **Charley Krampf**, Dunes president and host to the annual pre-tournament Calcutta dinner of the writers . . . This year's field of 62 was the largest of the writers' competitions.

When there's talk about how much playing pros have made for themselves, the figures don't come within many millions of the amount **Jimmy D'Angelo**, pro at the Dunes, has made for Myrtle Beach with the Golf Writers' tournament which he, with the strong and merry backing of Dunes pioneer members, originated and built into tremendously valuable publicity gimmick . . . Golf stories filed from the Dunes made Myrtle Beach almost a "must" stop for golfers driving between Florida and the north . . . Now there are three more courses being planned or built for the area . . . Year-around resort business is big at Myrtle Beach . . . Sports page publicity did a job that millions if spent on TV couldn't do.

John Ruedi now pro at Coronado (Calif.) CC, succeeding **Don Collett** . . . **Bill Laur** succeeds **Jack Steiger** as pro at Black Mountain G & CC, Henderson, Nev. . . . Pro salesmen say an amazingly good job has been done by **Brad Anderson** at Willow Creek CC, Hight Point, N.C., and by the decorators he hired to convert a barn into a clubhouse with an attractive pro shop.

Joe De Lucca now manager, Dunes G & Beach Club, succeeding **Olin Davis**, who resigned to go with a new motel operation . . . De Lucca came from a



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But FLINTITE is not all we have—we make a complete pipe package that includes PVC Plastic Pipe for intermediate mains or complete systems; SP Polyethylene Pipe for tee and green lines or par 3 courses; and Orangeburg® Underdrain for drainage of greens and fairway wet spots.

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- Will wipe dirt, grime or moisture from shoes.
- Women's spiked heels do not penetrate its surface.
- Highly resistant to spiked soled golf shoes.
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- Has excellent sound proofing qualities.
- Neutral color tones blend with any background.
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FUTURUS CARPET TILE is made from selected truck and bus tires with nylon cord buffed to chenille-like finish by patented process. Strips of $\frac{3}{8}$ " thickness are bound to glasscloth, which is impervious to moisture, and cut into 12" by 12" tiles.

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UPLAND, CALIFORNIA

Miami Air Force Base Officers club . . . His first hors d'oeuvre practice session and dinner for the free-loading gourmets at the Golf Writers Assn. tournament dinner identified De Lucca as a star.

This is the 37th year for **Al Watrous** as pro at Oakland Hills CC, Birmingham, Mich. . . . **Dick Bailey**, Orchard Hills CC, Washougal, Wash., in fine condition following a throat operation . . . Praise Allah the same thing can be said about **Walter Hagen** . . . Bailey and other pros in his area and their members have had nothing to cheer about with spring weather they have endured . . . **Bill Korn**s pro at Riverside CC, Provo, Utah, succeeding **Tom Murphy** who resigned to concentrate on publication of his *Golf Professionals' Guide to Trade-ins*.

Jack Nicklaus has the best swing he has ever seen, said **Bob Jones** at the Masters . . . Nicklaus' winning 271 wiped **Ben Hogan's** 274 in 1953 off the record book . . . It also erased the record seven stroke lead **Cary Middlecoff** held in winning in 1959. . . Nicklaus' lead of nine strokes

over **Arnie Palmer** and **Gary Player** was the result of sharper work on the par 3 holes . . . Jack took only 43 strokes on the 16 par 3 holes . . . He was nine strokes ahead of Palmer and 10 ahead of Player . . . Player was the best of the three in playing the par 5 holes . . . The record 20 (7 under par) by **Art Wall, Jr.** in the Masters warm-up on the Par 3 course also ought to stand for a few years.

Bill Brazeau now pro at Riverside CC, Menominee, Mich. . . . Some of us remember the time **Walter Hagen** surprised Menominee golfers by showing up for an exhibition date . . . He'd been booked by **Bob Harlow** to show in Menomonie, Wis., where the crowd was waiting . . . **Joe Anacelli** now pro at Old Town Club, Winston-Salem, N.C., succeeding **Purvis Ferree**.

PGA's new practice of requiring applicants for tournament playing cards to attend two week school at the PGA National course ought to be valuable for both players and tournament sponsors in the screening operation . . . The \$50 fee,



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- REMOVE THATCH
- RELIEVE COMPACTION
- PREPARE SEED BED
- SMOOTH ROUGH AREAS
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STIMULATES

NEW GROWTH

ADJUSTABLE BLADE — 0 - 3-1/2"
ANY GROUND CONDITION

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POWER-AERATOR TO FOLLOW GROUND CONTOUR



MODEL 509

STIMULATES NEW GROWTH

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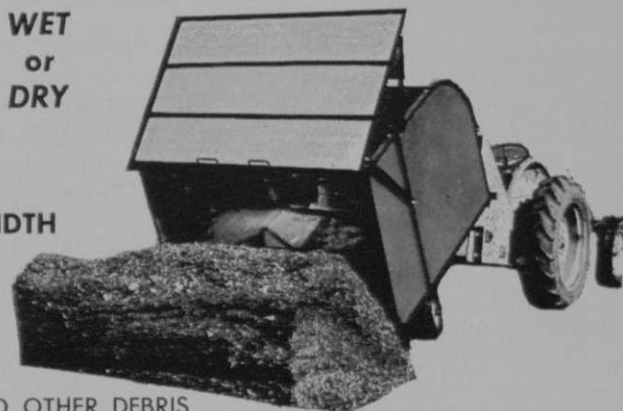


MODEL 720

5 CU. YD. HOPPER
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plus expenses, for the schooling will save a lot of money later . . . Success of the PGA Business schools pointed the way to the playing school project.

PGA's new policy of informing members and press of highlights of executive committee meetings, started with first session since the organization moved its headquarters to Palm Beach Gardens, Fla., is the right answer to pro businessmen who have said that their organization hasn't told them what's doing until it's too late . . . The **Warren Cantrell** administration's publicity may result in getting into print the idea that the PGA is for the club professionals as well as being concerned with affairs of the publicized playing pros who have been built up by accident on the PGA's tournament program . . . PGA annual meeting will be held Nov. 8-12 at PGA National GC, Palm Beach Gardens, Fla.

If all concerned are smart (and there's no reason to think they aren't) there will be no battle in print or backstage about the conflict in dates between the Sahara \$100,000 Open at Las Vegas Oct. 20-23 and the Canada Cup-International Trophy pro tournament of the International Golf Assn. at Club de Campo, Madrid, Oct. 21-24 . . . PGA, the playing pros and the Las Vegas interests don't want to get involved in a situation that might falsely indicate to the public that the Green Felt Jungle has any hold on pro tournament golf . . . With Sports Illustrated, a Time and Life magazine satellite, American Express Co., and Pan American Airways as sponsors of the International Golf Assn. and amateur and pro golf bodies of more than 30 foreign countries providing two-men pro teams for the Canada Cup-International Trophy competition, it has established world-wide favor . . . It also has a tournament date problem complicated by schedules of tournaments in several countries.

It is a sure thing that by October the two pros who will be the U.S. representatives will be so high on the tax man's list they won't need to be hungry for the fat money offered at Las Vegas . . . When the PGA, after holding its 1964 annual meeting at Las Vegas, fined two of its tournament players for gambling,



Joe Dyer, Denver (l), is vice president and David Stephenson, San Antonio, is president of the Trans-Miss Senior Golf Association. They were elected a short time ago in Las Vegas while the organization's annual tournament was being played.

the surprised and amused comment of sports writers gave a tip that it would be good judgment all around to avoid any risk of officially associating professional golf and professional gambling regardless of how sublimely ethical the Las Vegas professional gamblers declare themselves.

Nice thing in the Illinois PGA 1965 Tournament schedule is **Keith Muller** Day Pro-Am at St. Andrews April 26 . . . Keith, U. S. Royal salesman in the Chicago area has done a competent job for years in keeping the scoreboard at Illinois PGA tours . . . Another new feature on the Illinois pros' calendar is the Pro-Seniors at Northmoor July 19 . . . Some boo-boo caused the discontinuance of that pleasant team affair several years ago and didn't do PGA — club official relations any good.

Warren Long has been named manager of the Sunset GC at Freeport, Ill. . . . Troy, Mich. (near Detroit) is the site of what is believed to be the largest development in private housing in that state . . . Eventual plans call for 2000 units of apartments and townhouses to be built around a 45-acre 9-hole course . . . **Joe Foster**, a well-known amateur, turned pro on April 1 and has become pro-manager