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From the 13.4-hp* Cub Lo-Boy® to the husky 61-hp* International® 460, there’s a job-matched International to boost efficiency on golf course maintenance and operations. If Diesel is your preferred fuel, no less than three Internationals are available, 35, 47, and 61 hp*. Whatever model you select, balanced International power-weight ratio assures superior pull-power and stability to tread lightly on turf.

Special tractor options speed operations. A 47 hp* International 340 with Torque Amplifier drive, for example, is ideal for hilly courses. The operator can boost pull-power for steep grades, on-the-go, without shifting, thus protecting turf against scuffing from spinning wheels.

*Maximum engine hp corrected to standard conditions.

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Three-point hitch lets you shift rear-mounted equipment in a jiffy...such as the turf aerator (below) or the roller-blade (below, right) which grades, levels, seeds, and applies fertilizer.
SPIKE BRUSH

Constructed of quality, long-wearing, non-corrosive materials throughout. The anodized aluminum base contains the brush which has a hard plastic back and long-wearing nylon bristles. Cleans shoes and spikes without injury to either.

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- Two-way grinding option
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Designed especially for reel grinding to the highest standards of accuracy. Grinds either straight line or "Hook" method. Optional choice of 2 separate bed-knife grinders. Includes Reconditioner unit.

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THE FATE-ROOT-HEATH CO.

cedes to be used for staging a national caddie championship. He also suggests a Snead vs. Hogan match with the money being turned over to the ailing Porky Oliver. Pacific Grove (Calif.) municipal course building $50,000 clubhouse.

Begin construction of Bow Creek CC 18 near Virginia Beach, Va. Fred Sappenfield is pro-supt., supervising construction of the course which will be opened in summer 1961. John Aragona is owner of the 2000 acre project which will have motels, hospital, home sites, playground and lakes. Building $500,000 clubhouse at El Macero CC, Sacramento, Calif. C. Bruce Mace and Sons have spent more than $1 million to date in developing the 800 acre residential and golf site.

Ed Carter, PGA Tournament Bureau mgr., in two week trip to England, told British PGA how to get more money out of sponsors and put more life and drawing power into tourneys by letting down bars for British assistant pros and getting more U. S. entries in late summer and fall when income tax situation, World Series
Presenting the NEW Jacobsen “321” engine for the famous Jacobsen GReENS Mover

To its exceptional GReENS Mower unit, Jacobsen has now added an outstanding new engine—the Jacobsen “321.” Jacobsen “321” engine means a 32-to-1 gas to oil fuel mixture—a 50% reduction in the amount of oil used.

- Longer plug life.
- Extremely clean burning. Smoke reduced to a minimum.
- New combustion chamber design produces greater power at low speed.
- Fuel carburetion improved.
- New heavy duty ball bearing support for crankshaft.

These are but a few of the improvements that add up to easier handling, lower maintenance and the finest Greens Mower ever.

Ask your Jacobsen dealer for a demonstration.
See how the GReENS Mower with the Jacobsen “321” engine cuts the cost of cutting grass.
Bulletin on request.

Jacobsen MANUFACTURING COMPANY
Dept. G10 • Racine, Wisconsin

October, 1960
and football competition cut down U. S. open tournament play . . . Acknowledges that the minor league idea of pro tournaments hasn't worked out but believes that problem will be solved by there being more potential tournament sponsors than there are desirable available dates . . . Las Vegas Tournament of Champions difficulty being solved with Waco Turner being angel for an open at his course near Ardmore, Okla. which will be played at same time as the select rich affair at Las Vegas . . . That will give the fellows who don't qualify for Las Vegas a place to play for plenty of money . . . Sentiment in England is for Ryder Cup foursome play at 18 holes, (as often suggested by Golfdom) instead of 36.


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now in storage and ready to deliver have been VACUUM harvested. Our Vacuum processes win only thoroughly cured, high humus, low moisture peat; smooth as velvet.
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The New ROSEMAN Hi-Speed-Reel MARK IV
HOLLOW-ROLLER DRIVE GANG MOWER

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The ultimate in gang mowing equipment — and perfection in mowing is now yours in the new Roseman Hi-Speed-Reel Mark IV Hollow Roller Drive gang mower.

The Hi-Speed-Reel of the Roseman Mark IV not only eliminates ribbed or washboard appearance but also cuts grass clippings into shorter lengths. With the new Roseman design these pulverized clippings are dispersed uniformly and evenly without windrowing and regardless of climatic conditions. Bunchings, droppings of clumps of grass and messy fairways are eliminated.

Early morning dew, watered fairways, heavy rainfalls and wet areas, no longer are a problem. Whatever the grass condition “early morning mowing” is now possible with the new Roseman Mark IV Hollow Roller Drive Mower. Beautifully cut, neat appearing fairways are the result.

Non-breakable construction, reliability, low upkeep expense, faster mowing speeds, elimination of hand trimming, lower operating costs, improved playing surfaces and greater member satisfaction—all are bonus features of Roseman Hollow Roller Drive Mowers.

Before you take delivery on your next mower be sure and see the Roseman Hi-Speed-Reel Mark IV Hollow Roller Drive gang mower in actual use on your own course.

Buy and use the gang mower that improves turf, cuts costs and outperforms all others, at all hours of the day, in every way.

MAKE YOUR NEXT GANG ROSEMAN

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Write or phone TODAY for descriptive literature, prices and availability.

October, 1960
Mike Rubish, owner of Golf City range at Durham, N. C., planning to build a Par 3 ... Mike is conducting free classes weekly for 150 kids ... Those kids will be among the golfers who will make his Par 3 course profitable ... Garden of Eden area in Wilmington, Mass. to have 18 hole course ... General Electric Athletic Assn., planning to build 9-hole course on Oakledge Manor property the company employees’ organization is buying in Burlington, Vt.

Talking about a course of the Sam Snead chain to be built at Lakewood Plantation, south of Myrtle Beach, S. C ... Project to include 9-hole Par 3, range and 18-hole standard size course to plans of Ellis Maples ... Los Angeles Turf Club’s 3,200 acres of Lake Arrowhead property to be bought by William E. Newell and associates who will build 18-hole course and de luxe country club on part of the acreage ... Lake Tahoe CC at Tahoe Valley, Nev., opens first 9.

Migell, Inc., headed by Fred Kassner of Liberty Travel Service, N. Y. C., leases Spring Rock CC, Spring Valley, N. Y., from Irving Maidman, and will build 9 more holes ... Club will continue with private membership ... Wilton Garrison, sports editor of the Charlotte (N. C.) Observer says a gentleman he knows

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The versatile Ryan Sod Cutters do many important turf maintenance jobs. First and foremost, with Ryan Super-Kut blade, you can cut all types of sod, even finest bent grass varieties without tearing. Sharp blade edge slices toughest roots easily, producing perfect, uniform sod.

Ryan Tilling Blade is ideal for loosening and pulverizing compacted soil up to 3 in. deep. Insures a fast start for new sod or seeding. Use as cultivator between row planted stock to control weeds.

Ryan Edging Blade eliminates 90% of your edging problems. Trims sharp, neat edge up to 3 in. deep and 4 in. wide around sand traps, base lines, flower beds, walks, driveways, etc.

Ryan Stripping Blade simultaneously cuts two 3 in. strips of sod for transplanting into established turf areas. Ideal for introducing new strains of Zoysia or Bermuda without marring appearance of fairway or lawn.

Ryan Trenching Attachment cuts a 7 in. deep trench for easy installation of underground sprinkler systems. Turf can be easily replaced in original position to quickly eliminate all signs of construction.

Ryan Aerating Blade cultivates subsoil to 3½ in. depth; clean narrow slit leaves turf undamaged. Blade points break up compacted soil in root zone, facilitating healthy growth.

Landscaping Equipment Company
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October, 1960
If poor drainage is your greens problem in rainy weather... look into the soil benefits of Terra-Lite. This amazing soil conditioner relieves your flooding and compaction problems, yet holds moisture for those dry spells. You don't have to worry about swimming holes or dust bowls on your greens with Terra-Lite.

Even the most dedicated agronomist will concede that photos of turf plots aren't the most exciting ones in the album, but the Ohio Agricultural Experiment Station in Wooster added glamour to the escape by posing Marilyn Winkler and Joanne Picking amid it in promoting its fall field days, held Sept. 20-21. The trouble was that mowers, aerators, mulch-vac sweepers and similar equipment replaced the young ladies on the Wooster landscape when the field days were staged.
Dr. J. E. Ailor, a Knoxville dentist, playing at Deane Hill CC in Sept., joined about a score of golfers who, in the last 50 years, have scored two holes-in-one during the same round when he aced the 132-yard sixth and came back with another on the 134-yard 17th. Normally an 85-shooter, Dr. Ailor had an 80 for the round. Probably the most publicized double ace came in 1949 at Plum Hollow in Detroit when Ray McGuire of Birmingham (Mich.) CC holed out two tee shots in a USGA Open qualifying round.

Danville, Ky., which is building 9 hole course to plans of Buck Blankenship of Frankfort, Ky. . . . Kenosha, Wis., talking about building an 18-hole muny course . . . Veteran Freddie McLeod getting a new pro shop at Columbia CC in Washington, D. C., which is promised to be something really special.

Pete Gardner and Robt. Johnson of Morro Bay, Calif., planning to build 18-hole Morro Valley CC . . . Course to be bordered by building sites . . . Paul R. Thesier building 9-hole course at Carthage, N. Y. . . . Howard Ware, supt., Linwood CC for past nine years, moving to Fairmount CC which is being constructed at Madison, N. J. . . . Youngstown (O.) CC in $295,000 clubhouse improvement program . . . Oconto Falls (Wis.) CC organized with Edward L. Packard, LaGrange, Ill., designing its course . . . Fayetteville (Ark.) CC spending $90,000 on clubhouse improvements . . . Tonkawa, Okla., plans to build 9-hole course . . . Jack Snyder designing 9-hole course for Show Low, Ariz. . . . Begin building
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Dept. R, 321 N. Justine St., Chicago 7, Ill.

18-hole muny course at Anaheim, Calif. . . . Gilbert Kappler building 9-hole course at Molalla, Ore.

Bolo Corp., Los Angeles real estate development firm to build course near Twenty-nine Palms, Calif., to plans of Lawrence Hughes . . . Jack Hirbe, pro at Pasadena GC. St. Petersburg, Fla., and Jack Christophe and Mel Johnson of the pro staff conducted an 8-weeks course for Juniors who are members of the Police Athletic League . . . Southern Pines Jaycee again sponsors the Golf Carousel which gives the entrant a “once-a-year” chance to play Pine Needles, Mid Pines and Southern Pines in one tournament . . . It’s scheduled for Nov. 17-20.


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