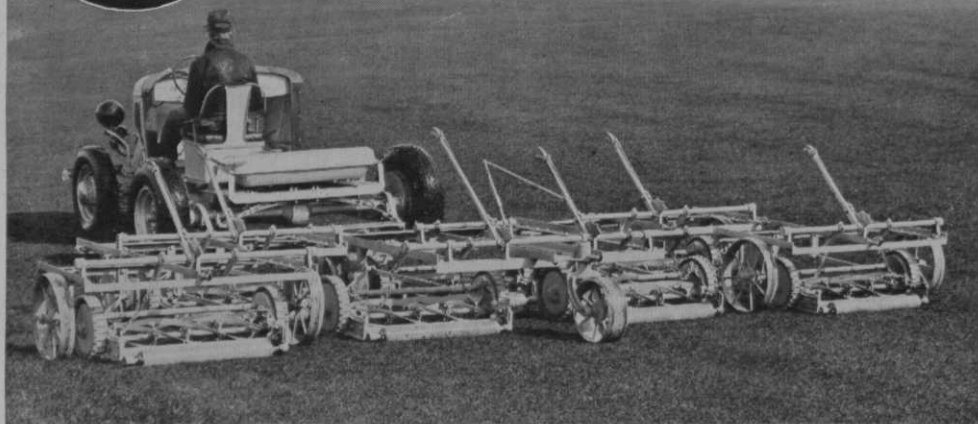


For
CUTTING
Upkeep
Costs

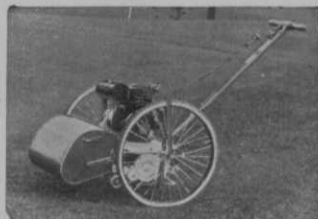


— USE THE NEW IDEAL BULLDOG

Greenkeepers, charged with the responsibility of keeping courses in the best possible condition, have for years standardized on IDEAL equipment. Designed for durability and economical operation Bulldog gang mowers produce results that win the acclaim of the Greens Committee. They cut large areas faster and with fewer men.

Available in 3, 5, 7 and 9 gangs, interchangeable. Seven- or five-blade units optional. "Bulldog" units have drop-forged ring gears, cut steel pinion gears, one-piece steel roller, chrome-nickel steel double-edged bottom knife, and heavy chrome-nickel steel reels. Units may be lifted off the ground for speedy transportation over the roughest areas.

A copy of the new 1938 catalog of mowing equipment for golf courses should be in your files for ready reference. Write for your copy today.



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Duplicates skillful hand-work, reduces costs and produces finer greens. Write for a free demonstration.

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Look out for that "HOOK"!

SMART budget committees sidestep the "hook" of low price when buying golf course hose.

They deliberately select Goodyear's famous Emerald Cord* Hose — even though it costs a bit more. For they know this fine hose will deliver many extra seasons of satisfactory service. Which is just another way of saying that it actually costs *less* than ordinary hose in the long run.

Emerald Cord Hose has a thick cover of tough rubber especially compounded to resist cracking and splitting when exposed to the hot sun. And its stout carcass is reinforced with strong, double-braided cotton cords to protect against the strains of yanking, kinking and twisting.

Tell your supply house you want Emerald Cord Hose, next time, and slice dollars from your maintenance budget!



*Trade-mark of The Goodyear Tire & Rubber Company

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GOODYEAR

EMERALD CORD HOSE

BUCKNER

Quick-Coupling

SPRINKLERS

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BUCKNER Model 6
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Coupler and sprinkler as an integral unit are only one of many original Buckner features.



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You Push a Button to
Raise the Sickle
on the New

BULLET
Tractor



The most interesting development of the current year is the new Toro Bullet streamlined tractor with sickle bar that is controlled by a push button.

Note the freedom from unwieldy, inconvenient levers and the cleanness of design.

Up to the present the average sickle bar machine has been covered with a veritable forest of various size levers. In the new Bullet a button on the dash does it all.

The bar is raised by hydraulic power, using the storage battery and a starter motor. It is as simple as rolling off a log.

The new Bullet has another good feature and that is the bar cuts at any angle from 90 degrees above to 45 below horizontal. This means that you can cut steep banks.

You are going to see a good many of these new tractors on prominent golf clubs this year. Keep your eye out for their beautiful, sleek appearance—and if you want to know more about them now, send for our new 32 page catalog.

• • Write for Our Catalog • •

TORO MANUFACTURING CORPORATION
MINNEAPOLIS MINNESOTA

* CUREX - for BROWN PATCH

An organic mercury compound. Will not shock or discolor turf. Constantly improved during the last six years, its efficiency has now been increased to a marked degree. Product of Curex, Inc.

* CUREX TURFMASTER for BROWN PATCH

Especially designed for light applications during midsummer. Contains plant food element for quick comeback after Brown Patch attack. Use with safety even before your most important tournament. Product of Curex, Inc.

* MAGIKIL ANT BAIT KILLS ANTS!

A 32 oz. can of viscous liquid with special applicator costs only \$5. Order from your supply house now, and plan to use Magikil Golf Club Ant-Bait during the season. Product of Lethelin Products Co., Inc.

* FUNGCHEX - for Better Control of BROWN PATCH

A calomel corrosive sublimate mixture containing a special activating ingredient increasing efficiency of both materials; very voluminous; wide margin of safety when applied either wet or dry.

WOOD-RIDGE MIXTURE '21' for Turf DISEASE CONTROL

Used for many years from coast to coast by leading Greenkeepers to control large Brown Patch, Dollar Spot and Snow-mold on golf greens and fine lawns.

Your regular dealer can supply you. Write for literature covering the use of the above products.

**The WOOD-RIDGE
MANUFACTURING CO., INC.**

Wood Ridge, New Jersey

*Registered U. S. Patent Office.

EVERYBODY'S FAVORITE! TORO PONY

The Toro Hand Putting Green Mower with a fine fifteen year reputation is now equipped with a 1/2 H. P. motor to drive the reel.

The complete unit, weighing only 90 pounds, does a beautiful job of cutting and is easily handled at a definite saving in time and energy.

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Manufacturing
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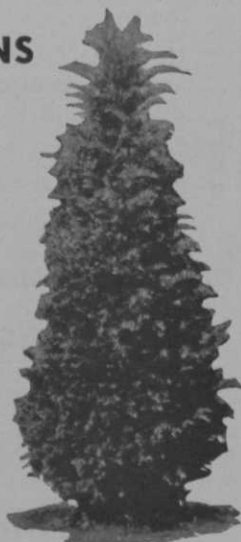
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Make Your Course Famous For Turf Health With Less Time And Labor — Use **ROTOTILLER**

Trade Mark Reg. U.S. Pat. Off.



FOR PUTTING GREENS that stay spring-time fresh and thriving all season long and for fairways, patch-free, evenly grassed and thriving, use Rototiller—you'll get these better results with less time and less labor.

ENGINE DRIVEN, fast revolving tines tear up the ground, doing the work of plow, disc and harrow, in one operation—doing it far better. Once over, it prepares a deep, finely pulverized, completely aerated putting green foundation—fertilizer worked in evenly from top to bottom—ready for planting. And there is no packing down as fast as it's loosened up, no hand-raking necessary.

EQUIPPED WITH "MAJOR BUTT'S GOLF COURSE DISCS," ROTOTILLER cuts clean, sharp, narrow slits in the turf, deep enough for ideal aeration, moisture penetration and fertilization. With field-mower attachment, it cuts the rough, 42 inches wide at 3 miles an hour. Otherwise, you'll find any number of jobs to keep your ROTOTILLER busy... eliminating quack grass, weeding, tilling and cultivating club-house vegetable gardens.

FREE BOOKLETS — Profusely illustrated. Please mention approximate areas of greens, fairways and cultivated ground so we can send correct information. Also, let us arrange a demonstration which takes but a few minutes. Address Dept. K-2.

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A deep, loose seed-bed in ONE operation

WAREHOUSES: Chicago, Toledo, New York, San Francisco, Los Angeles, Seattle

Address inquiries to: ROTOTILLER, Inc., TROY, N.Y.

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Send for 1939 GOLF CATALOG free on request—contains information on turf maintenance, as well as a complete list of Golf Requisites, Fertilizers, Insecticides, Sprinkling and Irrigation Equipment, and Grass Seed.

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MANURE SUBSTITUTES LACK ORGANIC NITROGEN

Many clubs, hard pressed for suitable manure, turn to peat and other related humus substitutes. Because peat contains 2 to 4 percent nitrogen, they conclude that organic nitrogen fertilizers are no longer needed on greens. This fallacy has retarded acceptance of these manure substitutes.

By stimulating growth of soil organisms, peat actually increases rather than decreases need for supplementary nitrogen. Unless nitrogen level is sufficient to support both grass and micro-organisms, these fast growing soil inhabitants, stimulated by the peat, appropriate every bit of nitrogen. Then grass exhibits acute symptoms of nitrogen deficiency, despite seemingly generous rates of fertilization. Furthermore, the nitrogen of peat is quite inert; hence, in the face of this dual need, is of little value to sustain grass and support soil organisms.

So unless the fertilizer program includes the use of true and dependable organic fertilizer, such as MILORGANITE, those who turn to peat as the answer to dwindling manure supplies, are doomed to disappointment.

• • •

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Turf Service Bureau

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GOLF CLUBS use more
MILORGANITE
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FOR TEES—This concealed head waters a diameter of 50, 60, 80 or 100 feet. Buried in the ground. Pops up when watering. Disappears when not in action. Price, 50 foot coverage, \$7.50.

Investigate the wide variety of Skinner Irrigation equipment . . . a sprinkler for every purpose.

The SKINNER IRRIGATION CO.
415 Canal St. Troy, Ohio



BROWN PATCH AHEAD!

BROWN PATCH has been sighted! But no need to change your course — **DIWORMA** will eliminate this hazard.

Brown Patch can't gain headway—**Diworma** effectively controls it—fortifies and prevents the spread of this turf disease on affected areas.

Try this simple yet effective way—dilute at the rate of one pint **Diworma** in 50 gallons of water—sprinkle and your course is safe. Get your supply of **Diworma**, now, and be safe from brown patch.

Write for information on brown patch control, also 44 page *Ground Maintenance Manual* — **FREE**.

The C. B. Dolge Co.
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YOU NEED THIS

SPIKE DISC

FOR PUTTING GREENS

Hitches Behind Tractor or Power Mower

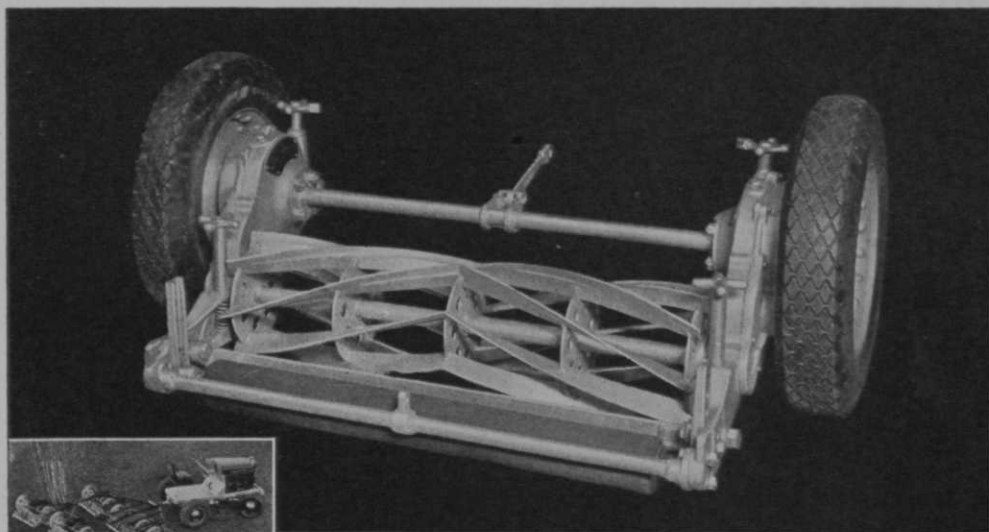


Especially designed to aerate putting greens, open soil to breathing, retain seed and fertilizer. Illustrated model \$50.00, weights \$13.00 extra. Many other models from hand operated to triple battery for tractor power, \$15.00 to \$120.00. Circular and details from your Golf Equipment dealer or write:

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The famous Worthington Cutting Unit gives you more beautiful fairways and better lies

Every Worthington Cutting Unit is sturdily built to give you years of satisfactory, economical service. Gears are accurately machine-cut and there is a separate train of gears for each driving ground wheel. Gear housings are dust, sand and grease-proof, and require greasing *only twice a year*, knives are adjusted quickly and easily by hand — *no tools required* — time and labor-saving features exclusive with Worthington.

Another exclusive Worthington Gang Mower feature is the spring holding the cutting unit firmly to the ground without increasing the dead-weight and draft. This

gives an even, smoother cut without the bobbing and jumping that makes ridges in the grass.

Worthington Cutting Units are equipped throughout with the highest quality ball and roller bearings, insuring lowest friction and wear — and minimum draw-bar "drag."

Thousands of golf courses all over the world rely on Worthington for more efficient golf course maintenance at less cost. In the last 15 years, 46 out of 60 golf courses on which the British, Canadian and United States Open and the United States Amateur Championships have been played, used Worthington equipment.

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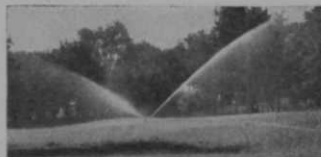
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QUICK ACTION

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**TIME TESTED
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Why can this powerful Fungicide and Vermicide do *so much* for your greens?

Fungol is most economical. Large covering capacity of 3,500 to 7,000 square feet of Green to every pound.

Talk to any Fungol user. Ask the men, who up to now, have tried other fungicides. They'll tell you they never used any Brown Patch control that could do *so much* as time tested Fungol.



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