Getting the job done efficiently...when it should be done...at the lowest possible cost...has been the John Deere tradition for nearly 120 years.

With a modern, work-eating John Deere Utility Tractor and matching equipment you are all set to handle the multitude of jobs that face you each season. And you'll handle them with the honest John Deere dollar-and-cents economy that will bring a smile to your budget.

Here is low initial cost. Here is ample power for your work, with a surplus for the hills. Here is the ease of handling every driver appreciates. Here is husky, top-quality John Deere design and construction that keeps these tractors on the job long after many tractors have been retired.

Talk now with your nearest John Deere dealer...you'll find his name in your classified directory. Phone him today for full details.

March, 1957
Check your
Dolge supply list
Weed killers
Insecticides
Mole and gopher killers
Golf ball cleaners

Rid Turf of Insects
SOLEXTO
For turf use—Kills Japanese beetles, chinch-bugs and other insects. Dilute in up to 400 parts of water.

Eradicate Weeds on Parking Lots, Roads
S.S. WEED KILLER
Soil Sterilant—Speedy killer of all types of weeds. Keeps parking lots, drives, walks, gutters clear. Spray or sprinkle. Dilute in up to 40 parts of water.

Free Turf of Dandelions, Plantain
E.W.T. (2, 4-D) WEED KILLER
Selective—Attacks weeds only. Rids turf of undesirable growth without injuring good grass. Non-poisonous. One gallon to 3 acres. Dilute in up to 400 parts of water and spray.

Exterminate moles and gophers
NOMOLE
Chemically treated grain. Exterminates moles, gophers, prairie dogs, field mice and other pests. Place in holes or nesting areas.

Clean Golf Balls Thoroughly
DOLCO PINE CLEANER
Safe in any machine; has pine aroma; efficient and agreeable.

For literature on above products write to
The C. B. Dolge Company, Westport, Conn.
What's Better About Jacobsen Rotary Mowers?

**Turbo-cut, for one thing.**

**Exclusive with Jacobsen.** Turbo-cut provides the smoothness and crispness of cut comparable only to the scissor-like action of a Jacobsen reel type mower.

- The exclusive suction-lift rotor is a heavy, formed steel plate, highly resistant to impact damage.
- Four cutter knives give twice the cutting frequency of mowers equipped with a straight bar.
- Cutter knives retract upon striking an object that cannot be cut. When one edge becomes dull cutter knives can be turned over for further use. Blades easily replaceable.
- Incomparable Jacobsen-built Hi-Torque engine with power to match the mower. Automatic recoil starter, super-quiet muffler.

Whether you need a rotary for the club house lawn, close trimming around shrubs or landscaping, cutting and trimming bunkers, for rough or fairway use—Jacobsen is superior on every count—with models from 18 inch to 24 inch cutting widths, manual or power propelled. Ask for a demonstration.

**Jacobsen Manufacturing Company**

Dept. G-3, Racine, Wisconsin

March, 1957
Good turf care is an expensive, time-consuming job. There is a way to cut costs, however. With a Royer Shredder you can save up to 89% of the man-hours needed to prepare all-important top dressings.

"Royerated" dressings improve turf quality, too—they're thoroughly mixed, aerated and reduced to fine particle size with all trash removed. And Royer Shredders are designed for efficiency. Units are highly mobile, easily fed and discharge onto piles, windrows or a low truck.

You should know more about this cost-cutting, turf-improving machine. Write today for descriptive literature and the name of your local distributor. He'll be glad to arrange for an on-the-spot obligation-free demonstration.

Mass., until May 15 ... Bill Schwartz has re-opened his school and 7-net and sand trap indoor practice range at 1811 W. Irving Park blvd., Chicago.

Vestal Hills CC, Binghamton, N.Y., has given Eastern Shopping Centers, Inc. a $550,000 option on its 18-hole course ... If Eastern exercises its option the club will remain operating one year at present location ... First 9 of Encino muni course in Sepulveda Dam Park opened by Los Angeles Recreation and Park commission ... Second 9 will be open next fall.

Detroit District Golf Assn, which always presents interesting statistics in its annual surveys, says that of 39 clubs reporting, 16 clubs raised dues last year ... Capital improvements accounted for assessments at 8 clubs, 2 less than in 1955 ... Green fees generally were increased ... Average of 9.11 per cent in course maintenance and 10.36 per cent in general club operation was registered at the reporting clubs ... Highest annual dues are at Franklin Hills - $425 ... Highest assessment was at Red Run ($360) ... Biggest increase in membership cost was at Dearborn ($1,100 increased to $2,500) ... Most expensive memberships are at Franklin Hills and Knollwood ($4,000, plus tax) ... Clifford L. Rugg was elected DDGA pres., succeeding Hal A. White who was elected governor emeritus.

Old standbys, Ben Hogan and Byron Nel-
TWO OUTSTANDING ROLLERS
FOR TURF MAINTENANCE

3-SECTION ROLLER

An 80 inch roller with full oscillation for all sections. Water ballast 12-gauge welded steel rollers with rounded edges. Sand and dirt resistant alemite equipped hardwood bearings. Filled weight 600 lbs. per section. Frame of heavy welded steel construction complete with ball type hitch and mud scrapers. Painted rust resistant dark green.

Shipping weight, 480 lbs.

2-SECTION ROLLER


FIVE-SECTION ROLLER FOR TURF MAINTENANCE

The five-section model covers a 132 inch swath with full oscillation for all sections. Heavy-duty channel steel welded constructed frame connects all sections. Complete with ball type hitch and mudscrapers. Bearings are oil-impregnated, hard maple wood bushings. Standard alemite fittings for greasing. Rollers are formed of 12-gauge steel. Edges are rolled, preventing tracking and turf ripping on the turns. Filled weight 600 lbs. per section. All units are easy to drain and store. Painted rust-resistant dark green. Shipping weight 945 lbs.

We have one, two and three-section rollers.

ALSO AVAILABLE FOR FAST, CLEAN-PLUG AERIFYING—
THE FERGUSON NIGHT CRAWLER

Write for nearest dealer’s name or write us direct — Immediate shipment

BERRIEN TOOL & DIE CO. Eau Claire, Michigan

March, 1957
Don't specify any mower until you've had a demonstration!

If your budget calls for a power mower, your first step to economical, trouble-free mowing is to see America's most wanted mower in action.

Arrange For A Demonstration Today!
- 4 Basic Sizes: 25", 30", 70", 75"
- Single or Triplex - Riding Sulkies
- Briggs & Stratton Motors
- 70" & 75" available with reverse gear.

The Very Best for New Seeding
...and it Throws MORE Water, Farther!

Model H Double spot style (Illustrated) covers up to a 90-foot diameter: less with a turn of the faucet. Best for greatest coverage with higher pressures .......................................................... $19.50
Single spot style (not Illustrated) covers up to 30-foot diameter. Excellent with High, Medium or Low pressures .......................................................... $18.75

Only Double Rotary has the single, rotating line of water. Not scattering, it reaches farther and rotating, it allows all the water to soak in. No puddling, no run-off.

Colonial 12th Open to be played in Ft. Worth, May 1-5...Oklahoma Turfgrass Assn., gives awards to two of its leading members, Bob Dunning and John Price, for their outstanding contributions to turf improvement over the years...124-page bound mimeographed volume covering 1956 University of Florida Turfgrass Conference, just released, covers the proceedings from Agronomy to Zoysia.

Dan Billy, Oak Ridge GC, Clark, N. J., pro, busy teaching adult golf classes in Clark and Rahway high schools during the winter...Fred Corcoran in Japan getting things set for Hopkins International matches to be held in October...Bud Geoghegan, Crestmont CC (West Orange, N. J.) pro, got ace on a 172-yard Miami Shores CC hole before returning north...After looking over some of those mid-and high 60 scores turned in by pros in recent PGA Seniors and Quarter Century tournaments, Columnist Joe Williams of N. Y. World Telegram-Sun concluded that the elders were mocking the scoring miracles of the young tournament stars.

Construction started on Holly Hill (S.C.) CC with assistance of Eddie Ricebonni, pro at Sumter (S.C.) CC, who is helping in the course planning...Bids have been accepted for building of clubhouse at Tulsa's Mohawk Park Course...Plans being made to build
Golden VIGORO
Complete Lawn Food
has given my greens a
Richer Color
than any plant food
I have ever used!"

says MR. OTIS OWENS,
Superintendent, Dallas Country Club,
Dallas, Texas

"You may count me as a very satisfied user of Golden VIGORO!" says Mr. Owens. "Golden VIGORO has given my greens a richer color than any plant food I have ever used, and it is economical to use because it lasts longer and is easy to apply."

No wonder Mr. Owens and so many other experienced golf course superintendents have switched to Golden VIGORO, and recommend its use! It saves both labor and money because it's non-burning and lasts for months. And Golden VIGORO will give you top results because it has been plot-tested, under all conditions, all over the country.

Vigoro is a registered trademark of Swift & Company

Golden VIGORO
Complete Lawn Food
is made right for the soils and growing conditions in your area!

New Golden VIGORO
Complete Lawn Food
The Best Turf Food Made

Just ask your Swift Field Representative (or write) for full particulars to

SWIFT & COMPANY
Plant Food Division
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WISBLI
Waltcett
Specially treated
point, sealed and
protected with a
tough coating of
weather-resistant
plastic. "Magic
paddle action"
spins ball to clean
every part of the
surface.

Service for years — with so little maintenance

CONTAINER DEVELOPMENT CORP.
Watertown • Wisconsin

course in Vanity Fair Park, Jackson, Ala. . .
Dick Mayer is ready to get back on the pro
circuit after being sidelined by ulcers.

Paul Hahn is scheduled to carry his bag
of trick shots onto the Ed Sullivan show, Mar.
24th . . . Pat O'Brien named pro of new
Little River CC, near Mendocino, Calif.,
which will open in May . . . Green Hills
CC, Milbrae, Calif., leads off series of golf
benefts to be played for First Aid for Hun-
gary.

Receipts from green fees at Sacramento,
Calif., municipal courses during first half
of new fiscal year up more than $16,000 . . .
Alfred Fry, mgr. of California GC, elected
pres. of Bay Area CMA . . . Midwest City,
Okl., civic leaders, interested in promoting
local course, recently visited Riverside CC in
Dallas to get some ideas . . . New grass
greens at Blythe (Calif.) CC are thriving be-
ond expectations and are described as "em-
eralds in the desert" by one lyrical wasteland
golfer.

Pete Elliott, new California football coach,
was a star Big Ten golfer not too many years
ago . . . New private CC being planned
southeast of Palmdale, Calif,. . . It will
be known as Crystalaire and will be located
in same general area as Antelope Valley CC
and Apple Valley CC . . . Gene Sarazen
opines that putting craze is destroying true
artistry of the game, the shots from tee to
green . . . He'd make putting easier by en-
larging the cup, saying that putting is anti-

TURF that Speaks for Itself!

THE GOLF KLUB AT OSLO, NORWAY
Uses MILORGANITE on Greens and Tees

The first 500 pounds of Milorganite were dispatched from Mil-
waukee to Norway aboard the S. S. "ORIS" of the Fjell Line
in 1954. It was sent at the behest of H. Alfred Langben for
use on the Langben green at Oslo Golf Klub. Results were so
remarkable that the Klub arranged for another shipment that
year. When the "HEMSEFJELL" left on November 15, 1955, it
carried 5 tons Milorganite destined for Oslo, Norway.

Because of its fine performance in 1955 and 1956 Mr. Wilhelm
Kloed plans to use Milorganite as the sole source of nitrogen
on greens and tees in 1957.

Thus Norway joins Canada, Hawaii, Mexico, Guam, Nassau,
Venezuela, etc. in the list of foreign countries where Milorganite
is used so it must be good.

THE SEWERAGE COMMISSION, Milwaukee 1, Wis.

GOLF CLUBS
USE MORE MILORGANITE THAN ANY OTHER FERTILIZER
and you’ll buy ROSEMAN GANG MOWERS - - - -

Every Time

High mowing costs, wasted man hours and exorbitant repair bills are not found in gang mowers of Roseman design and quality.

Save on Labor
The exclusive labor saving ability of the Roseman hollow-roller-drive gang mower to overhang traps and edges of shrubbery beds and to cut close to fences, and structures eliminates the need for much hand trimming. Hundreds of man hours can be saved or devoted to other tasks.

Save on Time
Roseman mowers are rear drive mowers that mow faster, more uniformly without kicking up the rear. Considerable savings in mowing time and man hours.

Save on Equipment
Roseman mowers with lift hitch are combination rough and fairway mowers.

Rough areas can be maintained faster, at less cost, with no expense for additional gang of mowers. Just flip the mowers into high cutting position. Also a time and money saver in mowing flooded or low lying fairways where grass sometimes “gets away” before tractor can get in.

Save on Repairs
Exclusive non-breakable malleable side frames and bed knife shoes. Heavy duty tough chrome nickel alloy steel reel blades, riveted - not welded - to avoid soft spots and breakage and give long life. Timken adjustable bearings and vanadium steel long-life bed knives assure faithful service for many years and almost non-existent repair bills.

Compare ‘em all
You are invited to compare the Roseman mower with any other mower. Be sure and compare Roseman quality, design features, low upkeep costs, and performance. We believe that you, too, will join the swing to Roseman mowers.

Write for descriptive details today.

Write, wire or phone for Prices, Availability and Local Dealer’s Name

ROSEMAN MOWER CORPORATION Phone: UNiversity 4-1842

March, 1957
Rhode Island University Presents a Study on Urea-Form Fertilizer Compositions

On February 2nd, 1957 before a group of New England agronomists, Rhode Island University presented data which resolved one of the most controversial subjects since urea-forms were commercially introduced to the market a few years ago. Nitroform has always suggested the use of their urea-form in fertilizer formulas if the user were to obtain the highest benefit from his U-F applications. The benefits of single season applications would be greatly reduced if the potential user were forced to make applications of phosphate and potash following the nitrogen. Again it has been shown that various sources of nitrogen greatly improved the working qualities and nitrification characteristics of urea-form. Work conducted at Rhode Island University under the direction of Dr. Jesse DeFrance proves conclusively that urea-forms are both practical and desirable in fertilizer formulas.

Write today for full information and facts and figures for turf growers.

NOW IS THE TIME TO ORDER

HEAVY WAFLE WEAVE

TEE TOWELS

• FULLY BOUND ON ALL EDGES
• EQUIPPED with Large BRASS GROMMET
• TWO SIZES — 18 x 18 or 10 x 18 Inches

PACKED IN PLIOFILM BAG OF 12

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