



## The Toro Power Greensmower

Built in two sizes, 17½-inch and 19¼-inch, and with all the high-grade features of the Toro hand greensmower. Motor is 4-cycle, air-cooled, built up to the most modern standards. A thoroughly satisfactory single-unit power machine. Write for complete catalog.

### Toro Manufacturing Co.

3042-3168 Snelling Ave.

Minneapolis, Minn.

### Mixed German Bent Seed Is Often a Costly Gyp

**USE SEALED** bent (state or government sealed) or trade-marked bents whose guarantors are houses of unquestioned reputation, or you are liable to get gypped unmercifully on the German bent racket, warn some of the leading seed authorities.

German mixed bent, they advise, should be purchased only after an expert, microscopic examination has been made. The German mixed bents today sold in the United States frequently are German bent chaff with less than 5 per cent live seed because the bent seed carries an import duty of 40 cents a pound and there is no duty on the chaff.

Fred Radway, New York seed dealer, tips off the way the racket is victimizing golf course and other seed buyers, and warns against the purchase of unsealed bent, by showing GOLFDOM copies of several letters from Germany in which the gyp proposition is presented. Here is one of the enlightening communications re-

ceived from Germany, from which is quoted verbatim:

"We allow us to point to you that it would be extremely favourable for you to buy the south german creeping bent of highest purity (80-85%) with a duty of \$40,—per 100 lbs. and besides the chaff, for which you need not pay duty.

"By corresponding mixture you can reduce the merchandise to the practicable quality of 65-70% purity and by this increase the quantity by nearly 15% having the great advantage of not paying any duty for this 15%. The chaff cost only \$4.50 per 50 kg. cif., New York and as said no duty."

From another letter written by the same people, later, is a quotation on south German bent 82.5% purity and 80% germination, accompanied by a quotation on chaff, not more than 1% weeds and 2% bent grass corn.

This explains the large amount of chaff of suspicious origin found by investigators like the New York State Experiment station in some lots of lawn mixtures. The

## GREENKEEPERS EQUIPMENT

If You Are Interested in

ERICKSON'S

SPIKED GREEN and FAIRWAY ROLLERS

Write for Booklet and Price List.

We also make other equipment in widespread use, such as Hydraulic Sprayer for ammonia sulphate, Sod Cutters, Sod Pluggers and Bunker Drags.

CHAS. ERICKSON

2816 Colfax Av. So.

Minneapolis, Minn.



## High-Grade Genuine Cocoos Creeping Bent Seed

Introducing Lyman Carrier's Seaside Creeping Bent Seed. Reasonably priced, a high-grade seed.

Lecco, the complete grass food, not a fertilizer, but a complete turf ration.

Stolons, Washington, Velvet and Virginia Strain, Cocoos Washington sod at low prices.

**LYMAN CARRIER PRODUCTS**  
GRANGER, INDIANA

# Grass Seed

## of Known Quality

TESTED for PURITY and GERMINATION

### Stump & Walter Co.

Specialists in Golf Grass Seeds, Fertilizers and Equipment  
132-138 Church St., New York

### Adjustable to Any Pressure



#### NEW GREENWAY ROTARY SPRINKLER

One of five new Dayton Sprinklers for Golf Courses. Slo-Motion head won't wash or puddle. Adjustable while in operation. Surprisingly low-priced. Catalog.

DAYTON IRRIGATION CO., Dayton, Ohio  
Eastern Distrib.—Dayton Irrigation Systems, 151 E. Post Rd.,  
White Plains, N. Y.



Cushions and aerates turf, retains moisture, checks harmful bacterial and fungus growths.

Easily applied. Cannot rot, dust or soil shoes and clothing.

AVAILABLE THROUGH GOLF SUPPLY  
HOUSES AND FEED STORES OR WRITE

WOOD CHARCOAL RESEARCH BUREAU  
P. O. Box 356 JACKSONVILLE, FLORIDA

## Worm Casts

on putting greens are an unnecessary nuisance. They can be quickly eliminated, and without any danger of injuring your greens, by using Reade's "ELECTRIC" Worm Eradicator (liquid). "ELECTRIC" is the original worm eradicator—on the market for over forty years—and is guaranteed to give satisfactory results. Full information on request.

Reade Mfg. Co. Inc., Jersey City, N. J.

only protection seems to be for the buyer to insist on the better quality and to have the vendor tell the truth on the bag labels in such a way that a check-up is easily and the vendor can be held strictly accountable.

**I**N AREAS where daylight saving is in effect, and it is daylight until almost nine o'clock, clubs have had considerable success with Saturday evening dinner dances by serving at tables set out on the clubhouse lawn. The novelty of eating outdoors appeals to members, especially during hot spells when every breeze is precious.

### PAR XL GOLF USES ALL CLUBS IN SMALL AREA

Evanston, Ill.—Par XL Playfields, 1715 Sherman ave., is offering a new golf practice field arrangement with many ingenious features. Chester Horton and Ben Gage, both well known to midwestern golf, are main factors in the company.

The Par XL layout will go in an area less than a city block and provide a demand for every club in the bag in playing 18 holes. Fairway, greens, rough and traps are provided on the layout.

A call boy located on an elevated stand 120 yards from the tee calls the distance and location of each shot, so the next shot may be played for the location indicated by the scorecard.

The tee is 50 yards long and is divided in the middle by a protective fence, thus giving the course plenty of playing capacity.

Diagrams and complete details of the Par XL arrangement will be gladly forwarded on request by Par XL Playfields.

### RECOMMEND "DECIMAL PAR" IN NEW SCORE CARD CATALOG

Park Ridge, Ill.—Graphic Score Book Co. is now mailing its 1933 catalog of score cards, tourney forms, handicap cards and record books to all clubs. Included in the catalog is an interesting article by W. W. Smythe, advocating the adoption of "decimal par" in fixing handicaps.

Mr. Smythe points out that any hole

**FREE:** A copy of "The Putting Green." Has 40 pages about construction and care of greens. Send today.

