# Market Place and Buyers' Guide

Where reputable manufacturers and dealers list and describe their products. Greenkeepers are requested to write the Market Place for any special information they desire about supplies or equipment

Airport Drainage Armco Culvert Mfrs. Association. Wendell P. Miller and Associates

Ball Locators Worthington Mower Company

**Ball Washers** J. Oliver Johnson, Inc. Worthington Mower Company

Bent Stolons Bent Stolo Hubbard Nurseries O. M. Scott & Sons Co. Stumpp & Walter Co. Hiram F. Godwin

Bent Plants Ohlo Humus Products Company

Bird Houses Michigan Cedarcraft Co.

Bridge Floors Armco Culvert Mfrs. Association

Brown Patch Control Mallinckrodt Chemical Works Golf Course Supply Co. Stumpp & Walter Co. J. Oliver Johnson, Inc. American Seed Co. Reade Mfg. Co. Bayer-Semesan Co., Inc.

Catchbasins, Corrugated Iron Armco Culvert Mfrs, Association

Cocoos Creeping Bent Seed Lyman Carrier, Inc. Stumpp and Walter Co.

**Compost Distributors** Toro Mfg. Company

**Compost** Mixers Toro Mfg. Company

Wendell P. Miller and Associates

Drainage Gates Armco Culvert Mfrs. Association

Dump Carts Toro Mfg. Company Worthington Mower Company Ideal Power Lawn Mower J. Oliver Johnson, Inc.



season begin? It is a matter of record that golf courses with Miller Engineered Drainage have extended their playing season

BETTER GOLF-POLO UPM AND ASSOCILATES or local contrac-

three and four months. That pays. Reduced maintenance cost is another result. We work cooperatively with architect tor.

WENDELL P. MILLER and Associates **GOLF COURSE DRAINAGE** Engineers - - Constructors 208 So, La Salle St., Chicago 85 East Gay St., Columbus, O.

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**Fairway** Irrigation Economy Irrigation Co. Buckner Mfg. Co.

Fairway Mowers Pennsylvania Lawn Mower Works Toro Mfg. Company E. G. Staude Mak-A-Tractor Co. Worthington Mower Company Ideal Power Lawn Mower

Fairway Rollers Toro Mfg. Company

Fencing Michigan Cedarcraft Co.

Fertilizers Milwaukee Sewerage Commission Golf Course Supply Company Golf Course Supply Company J. Oliver Johnson, Inc. Lyman Carrier, Inc. Synthetic Nitrogen Products Corp.

Flexible Steel Mats J. Oliver Johnson, Inc. Golf Course Supply Co.

Fungicides Bayer-Semesar

**Golf Equipment** Michigan Cedarcraft Co. Stumpp & Walter Company

Golf Flags Stumpp & Walter Company

Greens Sprinklers L. R. Nelson Mfg. Co. Buckner Mfg. Co. Economy Irrigation Company

Hoes The American Fork & Hoe Co.

Horse Drawn Mowers Pennsylvania Lawn Mower Works Worthington Mower Company

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#### Hose

Republic Rubber Company

Hose Reels The American Fork & Hoe Co.

Humus Hyper-Humus Company Ohio Humus Products Company

Insecticides Mallinckrodt Chemical Works

Bayer-Semesan Co., Inc. Irrigating Equipment

Economy Irrigation Co.

Lawn Mowers

Pennsylvania Lawn Mower Works Toro Manufacturing Company Ideal Power Lawn Mower Worthington Mower Company

Mowing Equipment

Mowing Equipment E. G. Staude Mak-A-Tractor Co. Toro Mfg. Company Pennsylvania Lawn Mower Works Worthington Mower Company Jacobsen Mfg. Co. American Seed Co. Ideal Power Lawn Mower

Mower Sharpeners Fate-Root-Heath Company Toro Manufacturing Company Henry H. Doty

Power Mowers Toro Mfg. Company Gelf Course Supply Co. Worthington Mower Company Jacobsen Mfg. Co. Ideal Power Lawn Mower

### **Putting Green Mowers**

Toro Mfg. Company Pennsylvania Lawn Mower Works Worthington Mower Company Jacobsen Mfg. Co.

Rakes

Pennsylvania Lawn Mower Works The American Fork & Hoe Co.

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## Market Place and Buyers' Guide-Continued

Rollers Stumpp & Walter Company Worthington Mower Company Toro Mfg. Company

**Rough Mowers** Toro Manufacturing Company Jacobsen Mfg. Co. Worthington Mower Company

Seed

Lyman Carrier, Inc. O. M. Scott & Sons Golf Course Supply Company J. Oliver Johnson, Inc. American Seed Co. A. N. Peckham I. L. Radwaner Seed Co. Stumpp & Walter Co.

Siphons, Corrugated Iron Armco Culvert Mfrs. Association

Sod Cutters J. Oliver Johnson, Inc. The American Fork & Hoe Co.

Sod Lifters The American Fork & Hoe Co.

Spades The American Fork & Hoe Co.

Sprinkling Carts Reade Mfg. Company

Steel Golf Shafts The American Fork & Hoe Co.

Stolons O. M. Scott and Sons Illinois Grass Co. Hiram F. Godwin

Storm Sewers, Corrugated Iron Armco Culvert Mfrs. Association

Street Culverts, Part Circle Armco Culvert Mfrs. Association

Tee Markers Worthington Mower Company

Tee Mowers Company Toro Mfg. Compa Jacobsen Mfg. Co.

Tractors E. G. Staude Mak-A-Tractor Co. Toro Mfg. Company Worthington Mower Company Ideal Power Lawn Mower

Trowels The American Fork & Hoe Co.

Watering Systems W. A. Buckner Mfg. Company Economy Irrigation Company

Weeders The American Fork & Hoe Co.

Well Casings, Corrugated Iron Armco Culvert Mfrs, Association

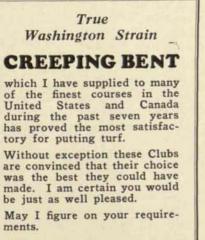
Worm Eradicators Reade Mfg. Company.

## Pennsylvania Is Busy

Pennsylvania Lawn Mower Works report that this season has opened up very satisfactorily, and it looks as though they would have a record-breaking year with their golf mowers for greens and fairways.

They are mailing out a series of folders, very handsomely printed and containing much interesting information.

The company will be very glad to mail copies of these interesting circulars to any chairman, greenkeeper or



**HIRAM F. GODWIN** Bent Grass Box A-Redford Sta. DETROIT, MICH. Box 51 WAYNE, PA.

116 Prince Road SANDWICH, ONT. superintendent of grounds, who will write them. The address is 1645 North 23rd St., Philadelphia, Pa.

## Brown Patch Information

Bayer-Semesan Co., Inc., 105 Hudson Street, New York City, has recently issued a pocket size pamphlet on the use of preventatives to control brown patch in all of its forms.

This pamphlet describes and illustrates large brown patch, small brown patch, pythium, ring brown patch, and snow mold. It explains how to identify these various diseases when they first put in their appearance on the turf, and the symptoms which accompany them.

Speaking of large brown patch the pamphlet states:

"It appears suddenly overnight as large discolored areas that may range in size from very small spots to several feet in diameter. In the morning, before the grass is dry, the affected blades have a blackened appearance, as if scalded, and around the borders of the patch a fine cobweb-like growth may be seen spreading over the grass.

'As soon as the sun is high enough to dry the grass, this socalled cobweb growth disappears and the discolored grass blades shrivel and die, giving the patch the brown color from which it is named.

"Early on each succeeding day of the attack a smoky ring of black-



THE RIGHT TOOL SAVES TIME

ened grass is quite noticeable around the margin of the spots. This shows the enlargement of the circle during the night which is the period of active development. The dark ring turns brown as soon as the grass dries off."

A copy of this circular should be invaluable to a greenkeeper who can carry it in his pocket where he can refer to it instantly when needed. Drop a postal card to the Bayer-Semesan Co., at the above address and it will be sent free of charge.

## Hubbard Has Fine Bent

The Hubbard Nurseries. North Kingsville, O., report that they have two acres of extra fine Metropolitan strain creeping bent planted last fall which will be ready for harvest in August. This young grass is very vigorous and is considered in all to