

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

Ant Control Royal Products Company

Ball Washers

J. Oliver Johnson, Inc. Worthington Mower Company Ideal Power Lawn Mower Co. G. B. Lewis Company

Ball Locators Worthington Mower Company

Bent-Coos County State Sealed and Certified J. M. McCullough's Sons Company Seaside Bent Company

Bent Seed—Cocoos Creeping Stumpp & Walter Company

Bent Seed-Prince Edward Island J. M. McCullough's Sons Co.

Bent Stolons

Bent Stol Hubbard Nurseries O. M. Scott & Sons Co. Stumpp & Walter Co. Ohio Humus Products Co. Illinois Grass Co. Hiram F. Godwin Lyman Carrier

Bluegrass-Seed J. G. Peppard Seed Company

Brown Patch Control

Stumpp & Walter Co. J. Oliver Johnson, Inc. Arthur D. Peterson American Cyanamid Sales Co. C. B. Dolge Company McClain Bros. Co.

Charcoal Cleveland Charcoal Supply Company

Cocoos Lyman Carrier Stumpp & Walter Company

Compost Distributor Toro Mfg. Company

Compost Mixer

Toro Mfg. Company Royer Foundry & Machine Co. Beardsley & Piper Company Silver Mfg. Company Kemp Mfg. Company

Compost Screen Silver Mfg. Company

Cultivators (Disc) John H. Graham & Co.

"Everything for The Golf Course" Write for Catalog

ARTHUR D. PETERSON 420 Lexington Avenue NEW YORK CITY, N. Y.

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Cultivators (Spike) John H. Graham & Co., Inc.

Drainage Engineers Wendell P. Miller and Associates

Dump Carts

Toro Mfg. Company J. Oliver Johnson, Inc. Worthington Mower Company Peter Henderson & Co. Ideal Power Lawn Mower Co.

Fairway Fertilizers Synthetic Nitrogen Products Corp. Armour Fertilizer Works

Fairway Irrigation Buckner Mfg. Co. Campbell Irrigation Company Economy Irrigation Company L. R. Nelson Mfg. Company Double Rotary Sprinkler Co.

Fairway Mower Blades The Budd Mfg. Company

Fairway Mowers Pennsylvania Lawn Mower Works Toro Mfg. Company E. G. Staude Mak-A-Tractor Co. Ideal Power Lawn Mower Company Worthington Mower Company The F. & N. Lawn Mower Co. National Mower Company Fairway Tractors International Harvester Co., of America

Fertilizers

Milwaukee Sewerage Commission J. Oliver Johnson, Inc. Peter Henderson & Co. Nitrate Agencies Co. Atkins & Durbrow, Inc. Arthur D. Peterson American Cyanamid Sales Co. Lyman Carrier Company Bayer-Semesan Company Synthetic Nitrogen Products Wayside Gardens Company Armour Fertilizer Works

Fertilizer Distributors

International Harvester Co. of America Synthetic Nitrogen Products Corp.

Flag Poles Ideal Power Lawn Mower Company Standard Mfg. Company

Flexible Steel Mats

J. Oliver Johnson, Inc.

Fungicides Bayer-Semesan Company, Inc. Sherwin-Williams Company

Fairway Rollers

Toro Mfg. Company Philadelphia Toro Company Worthington Mower Company

Golf Architecture Charles Evans, Jr. and Associates

Golf Course Construction Ohio Humus Products Co.

Golf Equipment

Stumpp & Walter Co. Peter Henderson & Co. Arthur D. Peterson Ideal Power Lawn Mower Co. Lawn Equipment Corp. T. W. Wood and Sons Worthington Mower Company

Golf Flags

Ideal Power Lawn Mower Co. Stumpp & Walter Company Peter Henderson & Co. Arthur D. Peterson Philadelphia Toro Company

Greens Fertilizers Armour Fertilizer Works Synthetic Nitrogen Products Corp.

Greens Sprinklers L. R. Nelson Mfg. Co. Buckner Mfg. Co. Double Rotary Sprinkler Co.

Hand Mower Blades Budd Mfg. Company

Hole Cups Standard Mfg. Company

Hole Cutters Ideal Power Lawn Mower Co. Lawn Equipment Corp. Standard Mfg. Company

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Hole Liners Chilton Crocker Company

Hole Rime Ideal Power Lawn Mower Co. Arthur D. Peterson

Horse Drawn Mowers

Horse Drawn Mowers Pennsylvania Lawn Mower Works Worthington Mower Company International Harvester Co. of America Ideal Power Lawn Mower Co. Roseman Tractor Mower Co.

Hose Peter Henderson & Co. Arthur D. Peterson

Humus Hyper-Humus Company Ohio Humus Products Co. Peter Henderson & Co. Atkins & Durbrow, Inc.

Insecticides and Fungicides American Cyanamid Sales Co. Sherwin-Williams Company Bayer-Semesan Company

Iron Pipe McWane Cast Iron Pipe Co.

Lawn Mowers

Pennsylvania Lawn Mower Works Toro Manufacturing Company Worthington Mower Company Ideal Power Lawn Mower Co. The F. & N. Lawn Mower Co. Jacobsen Manufacturing Company

Lime Spreaders International Harvester Co. of America

Mowing Equipment

Mowing Equipment E. G. Staude Mak-a-Tractor Co. Toro Mfg. Company Pennsylvania Lawn Mower Works Ideal Power Lawn Mower Co. Worthington Mower Company Arthur D. Peterson International Harvester Co. of America Roseman Tractor Mower Co. The F. & N. Lawn Mower Co. Jacobsen Mfg. Company National Mower Company Philadelphia Toro Company

Motor Trucks International Harvester Co. of America.

Mower Sharpeners

Fate-Root-Heath Company Toro Manufacturing Company Henry H. Doty Palmer-Bee Company

Nitrophoska Synthetic Nitrogen Products Corp.

Peat Moss Atkins & Durbrow, Inc. Richard Gertstell

Perforator Philadelphia Toro Company J. F. Buel

Poa Annua J. M. McCullough's Sons Co.

Power Mowers

Cooper Mfg. Company Toro Manufacturing Company Worthington Mower Company International Harvester Co. of America. Jacobsen Mfg. Company Ideal Power Lawn Mower Company

Putting Cup Illuminators Chilton Crocker Company

Putting Green Mowers

Toro Mfg. Company Pennsylvania Lawn Mower Works Worthington Mower Company Cooper Mfg. Company Ideal Power Lawn Mower Co. Roseman Tractor Mower Co. The F. & N. Lawn Mower Co. Jacobsen Mfg. Company

The National Greenkeeper

Power Mower Blades The Budd Mfg. Company

Power Putting Green Mowers Jacobsen Mfg. Company Worthington Mower Company Ideal Power Lawn Mower Company

Rakes Pennsylvania Lawn Mower Works

Rhode Island Bent Seed A. N. Peckham

Rollers (Hand) John H. Graham & Co., Inc. Stumpp & Walter Company

Rollers (Fairway) John H. Graham & Co., Inc. Toro Mfg. Company Worthington Mower Comyany

Rollers

Stumpp & Walter Company Toro Mfg. Company Worthington Mower Company

Rough Mowers

Rough Mowers Toro Manufacturing Company Pennsylvania Lawn Mower Works Worthington Mower Company Ideal Power Lawn Mower Co. Roseman Tractor Mower Co. Jacobsen Mfg. Company Philadelphia Toro Company International Harvester Company Gravely Mower & Cultivator Co.

Seaside Bent Seaside Bent Company

Seed Henry A. Dreer O. M. Scott & Sons Co. J. Oliver Johnson, Inc. Stumpp & Walter Co. A. N. Peckham Peter Henderson & Co. J. M. McCullough's Sons Co. Illinois Grass Co. Arthur D. Peterson J. G. Peppard Seed Company Lawn Equipment Corp. Philadelphia Seed Co. Henry A. Dreer T. W. Wood & Sons Seaside Bent Company Lyman Carrier Seed

Signs Standard Mfg. Company

Sod Cutters J. Oliver Johnson, Inc. Pacific Greenkeepers' Appliance Co.

Sprayers Hardie Mfg. Company Friend Mfg. Company

Sprinklers

L. R. Nelson Mfg. Company Buckner Mfg. Company Thompson Mfg. Co. Economy Irrigation Company Pelican Works Campbell Irrigation Company Double Rotary Sprinkler Co.

Spuds Diamond-Calk Horseshoe Company

Stolons

O. M. Scott & Sons Co. Hubbard Nurseries Hiram F. Godwin Lyman Carrier

Sulphate of Ammonia Synthetic Nitrogen Products Corp. Koppers Products Company

Tee Markers Standard Mfg. Company

Tee Mowers Toro Manufacturing Company Pennsylvania Lawn Mower Works Worthington Mower Co. Ideal Power Lawn Mower Co. Jacobsen Mfg. Company

Tee Stands Worthington Mower Co.

Tillage Implements International Harvester Co. of America

Top Dressing Hyper-Humus Company The Ohio Humus Company Atkins and Durbrow, Inc. Richard Gertstell

Top Soil Dresser Beardsley & Piper Company

Tractors

E. G. Staude Mak-A-Tractor Co. Toro Manufacturing Company Worthington Mower Co. International Harvester Co. of America Ideal Power Lawn Mower Co. Roseman Tractor Mower Co. R. S. Horner Gravely Mower & Cultivator Co.

Tractor Wheels and Spuds R. S. Horner

Trees Blue Ridge Evergreen Supply Co.

Turf Fertilizers Armour Fertilizer Works

Urea Synthetic Nitrogen Products Corp.

Water Pipe McWane Cast Iron Pipe Co.

Worm Eradicators Peter Henderson & Co. C. B. Dolge Company Reade Mfg. Company

R.H.WHEELS are stronger

For all Fordson Tractors



Rims do not bend-50% better traction-rounded edges-easier steering. Hundreds used for replacing old, weaker wheels. Sold in singles, pairs or full sets. Several sizes. Immediate shipment. Prices Reduced

R. H. Tractor Wheel SPUDS

wheel SPCDS quickest to put on or take off. Doubles trac-tion and cultivate turf , that's why more than half the U.S. and Canadian clubs use them. Durable and low priced. All sizes for all purposes. Sample spud and circular on request; advise make of tractor and purpose for which intended.

If your Ford or equipment dealer cannot sup ply, write direct to

R. S. HORNER, Manufacturer GENEVA - - - OHIO Immediate Shipment Prices Reduced September 1st.





CUT GRASS AND EXPENSES, TOO



HER. R. E. CARE & MAN

Golf Course Economy

(Concluded from page 18)

Attend all the meetings you possibly can and if you are able to attend a short course at one of the agricultural colleges it will surely pay you. If you are going to be a greenkeeper, be a good one and it will pay.



When you economize, be sure it is true economy and not false. Will the dollar you save this year have to be spent along with some extra ones next year in order to correct this year's mistakes. Look before you leap and when you do leap be sure to jump far enough to make it worth while.

Philadelphia News

(Concluded from page 31)

interest in the activities of the National. The hope was expressed that they are.

After a wide open winter this district is now having a taste of real winter, snow, temperature, and wind. It is rather trying as many of us were on the verge of starting various seasonal activities. However, it will not be long now before the mowers are out.

Budd 4-edged blades for mowers are doing it for others. These easy-to-change blades with multiple cutting edges are the new, modern way to cucker, better cutting. And at much lower expense. Why don't you investigate? Just ask for Price List "N" with the new low prices and full details. J A postal will do.

BUDD MFG. CO.			Ravenna, Ohio		
BUDD	•	BED	•	BLADES	

The Buel Perforator

J. F. Buel, Prospect Street, Woburn, Mass., has placed upon the market a perforator of the spike roller type, which he claims overcomes the drawbacks of hand and ordinary roller methods and assures perfect spiking for seeding, fertilizing and watering. It is simple to handle requiring only two men to operate it and is equipped with two auxiliary wheels which make turning and transportation easy. A descriptive circular will be sent upon request.

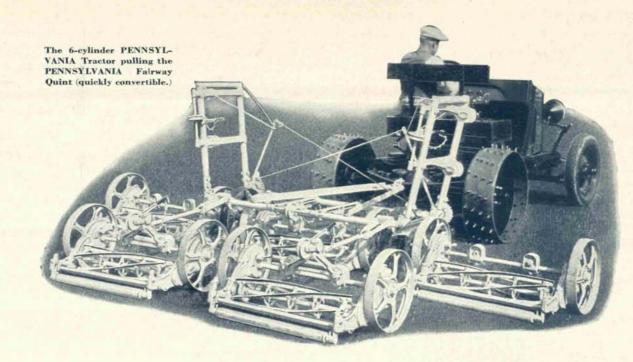
Illinois Grass

Prominent golf and country clubs are using Illinois creeping bent and turf, and now they have available blue grass turf for those courses that prefer blue grass instead of creeping bent. Among prominent users is Stanley S. Pelcher, Municipal Course, City of Superior, Wisconsin.



Quick-Coupling Adjustable-**Opening** Valve Recommended for all hoseless sprinkling systems for golf courses where speed, economy and efficiency are desired. Write for name of our agent nearest you — he will give free demonstration. ECONOMY IRRIGATION CO., Inc. 21 Spokane Street Seattle, Washington TRUE WASHINGTON STRAIN CREEPING BENT IN TURF OR STOLONS STOLONS Hundreds of golf and country clubs, greenkeepers, I and acape architects, parks, athletic fields, estates, homes, etc., utilize Illinois Grass Co.'s True Washington Strain Creeping Bent in solid turf form. Furnished in rolls ready to lay down like a carpet. Guaranteed to grow vigorously into a rich, green, velvety lawn if properly cared for. Our scientific nursery methods of prepara-tion and growth are unexcelled. With-stands heat like nothing else. Illinois Grass Company's Stolons enjoy the same reputation for developing hardiness, uniformity, smooth texture and rich color as our solid turf. Stolons packed in bags, sufficient to cover 250 square feet of area. We also grow Blue Grass sod. Write today for prices, samples and facts about our unusual service. J. A. Carter, Sales Agent, 75 E. Wacker Drive, Chicago, or the nurseries at ILLINOIS GRASS CO., Dept. 402 18455 REIGEL ROAD HOMEWOOD, ILLINOIS



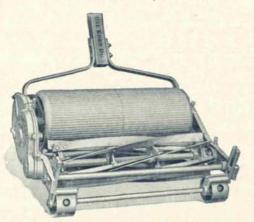


Making PENNSYLVANIA Quality golf mowers still better . . . and more economical!

Important improvements add to the efficiency and economy of this year's PENNSYLVANIA golf mowers.

Eight blades in greens mower

Our Super Roller Greens Mower is now equipped with eight blades. Light in weight and easy to operate, it crops the turf close in a true and ribless swath. Internationally famous for its precision.



Super Roller Greens Mower

Unbreakable gang units with 36-inch cut

Now the unbreakable units of PENNSYLVANIA Fairway Mowers can be had in either 36-inch or 30inch cut. And you may have them hooked up in gangs of three, five, seven or nine.

The economy of the larger units lies in the fact that they do more work per dollar invested than the 30-inch cut. All of malleable iron and steel construction and *positively unbreakable*.

Write for Our Golf Catalog and Prices.

PENNSYLVANIA LAWN MOWER WORKS PRIMOS, DELAWARE COUNTY, PA.