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
Hubbard Nurseries
O. M. Scott & Sons Co.
Stumpp & Walter Co.
Ohio Humus Products 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.
Arthur Boggs & Co.
Mallinckrodt Chemical Works

Charcoal
Cleveland Charcoal Supply Company
Wood Charcoal Research Bureau

Cocos
Lyman Carrier
Stumpp & Walter Company

Compost Distributor
Toro Mfg. Company
The Root Mfg. Co.

Fairway Mower Blades
The Budd Mfg. Company
Fairway Mowers
Pennsylvania Lawn Mower Works
Toro Mfg. Company
E. G. Staude M-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 & Durrow, Inc.
Arthur D. Peterson
American Cyanamid and Chemical Corp.
Lyman Carrier Company
Bayer-Semesan Company
Synthetic Nitrogen Products Corp.
Wayside Gardens Company
Armour Fertilizer Works
Cobwell Reduction Co.

Fertilizer Distributors
International Harvester Co. of America
Synthetic Nitrogen Products Corp.
The Root Mfg. Co.

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
Mallinckrodt Chemical Works

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 Company
Lawn Equipment Corp.
T. W. Wood and Sons
Worthington Mower Company
May, 1933

The National Greenkeeper and Turf Culture

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Wheel Spuds

Quickest to put on and take off. Doubles traction. Durable and low priced.

All sizes for all purposes. Samples and circulars sent free on request. Advise make of tractor and purpose intended.

If your Ford or equipment dealer cannot supply, write direct.

Immediate shipment.

Prices Reduced.

Golf wheels and all Fordson Tractor parts in stock, new and used.

R. S. HORNER
Manufacturer
GENEVA OHIO

Seeds
Henry A. Dreer
O. M. Scott & Sons Co.
J. Oliver Johnson, Inc.
Stumpf & Walter Co.
A. N. Peckham
Peter Henderson & Co.
J. M. McCullough's Sons Co.
Illinois Grass Co.
Arthur D. Peterson
Henry A. Dreer
Philadelphia Seed Co.
Seaside Bent Company
Lyman Carrier

Shower Nozzles
McClain Brothers Company

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
Economy Irrigation Company
Campbell Irrigation Company
Double Rotary Sprinkler Co.
Perfection Sprinkler Co.

Spuds
Diamond-Calk Horseshoe Company

Stolons
O. M. Scott & Sons Co.
Hubbard Nurseries
Lyman Carrier

Sulphate of Ammonia
Synthetic Nitrogen Products Corp.

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

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

Grass Seeder
The Root Mfg. Co.

Greens Fertilizers
Armour Fertilizer Works
Synthetic Nitrogen Products Corp.

Greens Sprinklers
Buckner Mfg. Co.
Double Rotary Sprinkler Co.
Perfection Sprinkler Co.

Hand Mower Blades
Budd Mfg. Company

Hole Cups
Standard Mfg. Company

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

Hole Liners
Chilton Crocker Company

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

Horse Drawn Mowers
Pennsylvania Lawn Mower Works
International Harvester Co. of America
Worthington Mower Company
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 & Durabke, Inc.

Hydro-Mixer
McClain Brothers Company

Insecticides and Fungicides
American Cyanamid and Chemical Corp.
Sherwin-Williams Company
Bayer-Semesan Company
Ashland Chemical Co.
Mallinckrodt Chemical Works

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

Marvel Turf Conditioner
Walter B. Helms, Inc.

Mower Blades
The Budd Mfg. Co.

Mowing Equipment
E. G. Studebaker-Mak-A-Tractor Co.
Toro Mfg. Co.
Pennsylvania Lawn Mower Works
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-Hee Company

Nitrophoska
Synthetic Nitrogen Products Corp.

Peat Moss
Atkins & Durabke, Inc.
Richard Gertstell

Perforator
Philadelphia Toro Company
J. F. Buel

Po'a Annuas
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

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

Rakes
Pennsylvania Lawn Mower Works

Rhode Island Bent Seed
A. N. Peckham

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

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

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

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

Seaside Bent
Seaside Bent 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
Economy Irrigation Company
Campbell Irrigation Company
Double Rotary Sprinkler Co.
Perfection Sprinkler Co.

Spuds
Diamond-Calk Horseshoe Company

Stolons
O. M. Scott & Sons Co.
Hubbard Nurseries
Lyman Carrier

Sulphate of Ammonia
Synthetic Nitrogen Products Corp.

Tee Markers
Standard Mfg. Company

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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

Iron Wheel Spuds: The most economical and efficient method of tilling. They're quickly put on and take off, doubles traction and are durable and low priced. All sizes for all purposes. Samples and circulars sent free on request. Advise make of tractor and purpose intended. Immediate shipment. Prices Reduced. Golf wheels and all Fordson Tractor parts in stock, new and used.
BETTERING MAINTENANCE AT SMALL TOWN GOLF COURSES

(Concluded from page 13)

shoveling, and are using one of the newer types of topdressing distributors. These enable the work to be done in a fraction of the time that the work formerly took by hand and the application is much evener. In this and other cases, the money spent by some clubs for equipment of this type is proving to be a far-sighted economy.

There are great opportunities for the extension of golf in the smaller communities of the country. The small town golf clubs are playing an important part in the social and recreational life of the community. Those responsible for keeping the smaller courses should aim high. Already many small town greenkeepers have demonstrated that the large clubs have no monopoly on good layout, natural beauty, or fine turf.

THE PERFECTION SPRINKLERS

The Perfection Sprinkler Company, Plymouth, Michigan, are introducing a new product in their line which operates at a very low water pressure. This is due to the invention of a new spray nozzle which has revolutionized the rotary type of sprinkler by completely eliminating the several objectionable features which have been the cause of much trouble in the past.

The makers claim that in operation it intermittently interrupts in such a way as to deliver the correct amount of water at all distances from the center, the result being perfectly even distribution over the entire sprinkled area.

Groundskeepers should be interested in the right way to water greens. The truth is that water should be put upon the turf as fast as it will go down straight into the soil. If it goes down faster than the soil will absorb, the result is too many low spots and depleted high spots.

Slow, even watering is the right way and while it may take a little longer it is much more efficient and economical.

The company has a circular which explains their method, which may be had upon request.