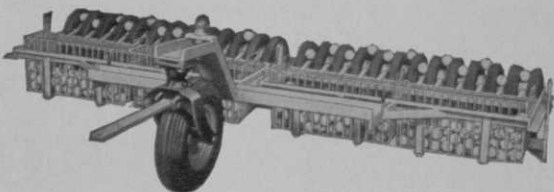


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Easy on Turf — single-caster, wheel-drawn bar design with heavy duty, 1000 lb. test 4-ply full pneumatic tire in precision caster assembly allows more maneuverability.

Easy on Balls — cushion-wedge "pick-up" between semi-pneumatic tires insures longer life of ball dimples.

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BEST BETT MODEL 250C BALL WASHER

Washes 20,000 Balls Per Hour!

- No brushes to replace or rocker parts to cause noise or vibration. Heavy duty ball bearing construction.

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- Drums are lined with 'live' molded rubber sheets designed to scrub and remove dirt from ball dimples.



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Twenty Turf Students Get Certificates at Penn State

Twenty students were presented certificates of graduation from the turfgrass management winter course of Pennsylvania State University late in March. Dean Lyman E. Jackson, College of Agriculture, in presenting the certificates, urged the graduates to continue their education through close contact with colleges and universities, professional magazines, and by exchanging ideas with associates in the field.

Two Year Program

Graduation exercises mark successful completion of the two year program at Penn State. The program consists of intensive classroom and laboratory training, identification, establishment, and maintenance of the grasses used in the various climatic areas of the U.S. and Canada. This is supplemented by courses on soils and fertilizers, irrigation and drainage, machinery, and landscape materials and design. Six months placement for on-the-job training on courses throughout the U.S. is also part of the training program.

Twenty-four other students completed the first two terms of the winter course program and are currently doing their on-the-job training. They will return to the campus in Oct. to complete the program. Applications are now being accepted



Scholarships totaling \$1,000 are awarded by Marshall E. Farnham (r) for the GCSA to Penn State turf students Garold M. Murphy, Watertown, S. D., Oscar L. Miles, Quincy, Ill. and C. Theodore Mattson, West Middlesex, Pa.

for the 1961 term. Because of the maximum of 25 students to be accepted and the large number of applicants, preference will be given to those individuals with course maintenance experience. A leaflet

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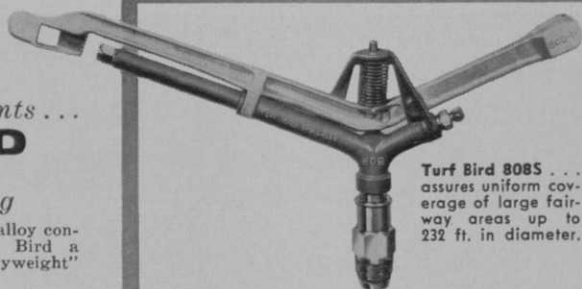
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Turf Bird 8085 . . . assures uniform coverage of large fairway areas up to 232 ft. in diameter.



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describing the course and an application blank can be secured by writing to the Dir. of Short Courses, College of Agriculture, Pennsylvania State, University Park, Pa.

"Pity The Poor Grass" Is Theme of California Meeting

The most widely grown crop in California, turf grass, gets rougher treatment than practically any other plant grown.

"We don't grow grass for its fruit or even its vegetation — we're always cutting that off and throwing it away," turf specialists were told during a Conference at the University of California in Davis in April. "Grass really is valued for one thing only — its appearance."

Lawrence Peterson, U. C. plant pathologist, pointed out that common disease problems of grasses often result from the unique demands on them. "With no crop rotation, with much of the leaves cut off regularly, with old crop residues piling up around the plants and, in many cases, with irregular watering and insufficient fertilization, it's no wonder there are diseases in turf," he said.

The most disease-resistant grasses, Vic-

tor Youngner of UCLA told the conference, are tall fescue, zoysia and improved Bermuda. These particular grasses also are rated high for heat and drought toler-



John Madison (l), University of California horticulturist, receives a check for \$250 from E. W. Van Gorder, pres. of Northern California GCSA, for turf research work at the University.

ance and traffic resistance, but have drawbacks such as coarse appearance or browning in winter.

Other speakers during the two-day conference included spokesmen for various U. C. departments; grounds specialists from institutions such as Chico State College, Stanford University and various golf