The 27-horsepower diesel-powered Turf Blazer 727 has a 72-inch cutting head located in an out front offset deck. From Howard Price Turf Equipment, the Turf Blazer 727 has a pedal-controlled hydrostatic transmission that provides speed variation from 0-10 mph forward and 0-5 mph reverse. It can mow 3.7 acres per hour.

Circle No. 150 on Reader Inquiry Card

Pickseed West, which has the marketing rights to Agram chewing fescue, is now marketing this seed. It has excellent turf quality and medium dark green color, and is rated above average for disease resistance. Agram will fit well in lawn shade mixtures and in any mixture which requires a low maintenance turf grass.

The company has also begun marketing Exeter colonial bentgrass again. It has been regarded as a low maintenance turf with medium dark green color, very fine leaf blade, and can thrive at low cutting heights. It adapts to a wide range of soil types and requires little maintenance.

Circle No. 151 on Reader Inquiry Card

A gear-driven rear mount lawn mower, the RM 500 from Woods, Div. of Hesston Corp., comes with three blades and blade spindles with lubricated tapered roller bearings for long, maintenance-free operation. It also features a cast, heavy-duty gear box for rugged rotary mower use. Gears are forged steel and heat treated.

Three high speed, alloy spring steel blades will cut a 5-foot swath and lift grass for clean even cutting. Free-floating hitch suspension allows the mower to follow uneven terrain, preventing scalping.

Circle No. 152 on Reader Inquiry Card

Square conformation light standard built of weathered steel combines strength and attractiveness for use in parks, golf courses, and along boulevards. Its straight shaft and mast arm mounted at a 90 degree angle accommodate many models of luminaires.

Continues on page 62

INTERNATIONAL SOCIETY OF ARBORICULTURE
(formerly International Shade Tree Conference)

FIFTY-SEVENTH ANNUAL CONFERENCE
Boyne Mountain Lodge, Boyne Falls, Michigan
August 9-12, 1981

EXHIBITION AND DEMONSTRATION OF TREE PRESERVATION EQUIPMENT
TOOLS and MATERIALS

Address communications to E.C. Bundy, Executive Director
International Society of Arboriculture
P.O. Box 71, Urbana, Illinois 61801
Tel. AC (217) 328-2032
The taller the grass ...the higher we pop!

From residential to light commercial turf installations, Champion has a pop-up to do the job! When you compare the cost, precision construction and performance, you'll buy Champion. The 18HP (2" pop-up), the P180 (2½" pop-up) and the 6178 Impulse pop-up are just three of over one-hundred fifty sprinklers, valves, controllers and accessories featured in the new Champion, full-color catalog. Ask for your free copy.

CHAMPION SPRINKLER EQUIPMENT
1460 N. Naud St.
Los Angeles, CA 90012
(213) 221-2108/223-1545

Call the Futura by Millerbernd Manufacturing Co., the light standard has a pleasing dark finish which never needs painting and "heals itself" when scratched.

A tapered base flows into the shaft with no projections or crevices to catch dirt, salt, or moisture. All mounting bolts and nuts are enclosed to improve the appearance and discourage vandalism.

Circle No. 110 on Reader Inquiry Card

Riding greens mower, the new Greens King IV by Jacobsen, can backlap reels and bedknives in place when its dual rotation hydraulic motor is shifted into reverse. Each of the three reel units operates on individual control. Vehicle control has been improved and fuel tank capacity is now eight gallons. Other features of the 14-hp mower are a repositioned steering wheel and operator seat, maneuverable rear wheel steering, cutting units that follow ground contours, a differential acting hydraulic drive, and wide pneumatic tires that eliminate tire marks on turf.

Circle No. 153 on Reader Inquiry Card

SOLARCELL LAND AND BUILDING CORPORATION
412 113th Street / Arlington, Texas 76011 / 817-640-1488

Circle No. 140 on Reader Inquiry Card

Products from page 61

SOLARCELL LAND AND BUILDING CORPORATION
412 113th Street / Arlington, Texas 76011 / 817-640-1488

Circle No. 154 on Reader Inquiry Card

62 WEEDS, TREES & TURF/JUNE 1981
Soil moisturizer Terra-Sorb cuts watering frequency up to 50 percent; shortens transplant recovery; encourages root systems to develop faster; and turns inventories quickly. Each tiny "sponge" of the material absorbs 200 times its weight in water, releasing it on demand to root systems. Industrial Services International, Inc. makes Terra-Sorb for use in many nursery and landscape jobs.

Circle No. 155 on Reader Inquiry Card

Plant caddy offered by the Phillips Products Co. allows large houseplants to be moved easily from one location to another for sunlight, cleaning, or decorating.

The plant caddy has full size casters which provide free mobility, and is made of durable contoured plastic. It comes in three sizes—12 inch, 14 inch and 16 inch and is available in clear, white, or hot fudge.

Circle No. 156 on Reader Inquiry Card

Copperloy aluminum pallets resist corrosion and will not rot, warp or absorb fluids and odors. Solid, all-welded construction ends problems of bolts, screws, and nails which could come loose. Copperloy Corp. makes them in standard capacities to 3,000 pounds; others available on request.

Circle No. 157 on Reader Inquiry Card

For more information on how to cut out fungal diseases in turf and ornamentals.

Your turf and ornamentals need moisture to survive. However, wet weather brings out the worst in your soil. Fungal diseases like damping-off, blight and rot. Diseases that can stunt or weaken your plants.

Terraclor* and Terrazole® soil fungicides protect the value and beauty of your turf and ornamentals. Give you healthier, stronger plants, that are more beautiful.

Get Terraclor or Terrazole from your local chemical supplier. For more information cut out and mail the coupon.

Terraclor, Crop Protection Chemicals
P.O. Box 991, Little Rock, Arkansas 72203

Caution: Read and follow label directions carefully.

Terraclor is also registered for the control of snow mold in turf grasses in the states of Illinois, Indiana, Michigan and Minnesota.

Circle No. 133 on Reader Inquiry Card

JUNE 1981/WEEDES TREES & TURF 63
Does your turf make your reputation good as gold?

It does if it's seeded with Pennfine Perennial Ryegrass. Since its development by Penn State University in 1970, Pennfine has become the number one selling fine-leafed perennial ryegrass in the nation. And the thousands of turf professionals who continue using Pennfine are the biggest vote of confidence. You'll find top-quality Pennfine competitively priced and in ready supply. Pennfine Perennial Ryegrass, P.O. Box 923, Minneapolis, MN 55440

Circle No. 134 on Reader Inquiry Card

DRIVE ALGAE OUT of Your Course & Park PONDS...LAGOONS LAKES...any water area with

CUTRINE-PLUS 1st CHOICE of GROUNDSKEEPERS for COMPLETE ALGAE CONTROL

CUTRINE-PLUS Algaecide, liquid or granular is tops for use in golf course and park ponds, lagoons, lakes. Rated best by groundskeepers, CUTRINE-PLUS liquid effectively controls pond scum, "moss" and pea soup algae. The granular is outstanding for destroying chara, nitella and other bottom-growing filamentous algae. AND - only with CUTRINE-PLUS can you SAFELY IRRIGATE fairways, putting greens, lawns and ornamental plants IMMEDIATELY after treating waters.

For more information or to order book call or write
applied biochemists inc
5300 W. COUNTY LINE RD., MEQUON WI 53092
1-800-558-5106 TOLL FREE

Circle No. 104 on Reader Inquiry Card

Products from page 63

Skid steer loader model 9C from Hydra-Mac is equipped with a 25-horsepower gasoline engine and can handle loads of 900 pounds. The 9C features dual hydra lever controls, fully hydrostatic all-gear final drive, front protector gates and heavy-duty plate steel frame. The 9C also has an extra wide canopy for operator comfort while maintaining the machine's compact size.

Circle No. 158 on Reader Inquiry Card

High-pressure pumps, the belt-driven Models 5340BD/5341BD, come from Hypro Division of Lear Siegler. The pumps are useful for high-pressure cleaning and also help where pressure is needed for long discharge lines. Pump components include a pressure-tested cast iron housing, stainless steel shaft with heavy-duty ball bearings, and plunger-type stainless steel piston assemblies. These units mount directly on the tractor PTO shaft. The PTO speed is positively accelerated to the pump through double ball-bearing-supported pulley shafts and two matched polyflex belts.

Circle No. 159 on Reader Inquiry Card

A hedge shear, No. 23-016, has been added to the Ames line of tools. The Miracle blade features forged bevels, hand-ground serrations, precision-honed cutting edges, and hollow-ground steel.

Circle No. 160 on Reader Inquiry Card

COMPLETE GUIDE FOR WATER WEED & ALGAE CONTROL brings you what you need to know about effective treatment and control of undesirable...unwanted water weeds and algae on your lakes ponds and lagoons.

ONLY $4.95

Circle No. 104 on Reader Inquiry Card