Insecticide now in low-odor formulation

Dursban turf insecticide has been improved, say sources at Dow Chemical Co.

"The new formulation is low in odor while providing LCOs with outstanding efficacy and residuality," says product marketing manager Rob Peterson.

An added feature of the new Dursban is that it will not move out of the application zone, thus providing



safety, says Dow.

"LCOs can use this product and be confident that it is safe for applicators, homeowners, and neighbors when applied according to label directions," Peterson observes.

Circle No. 190 on Reader Inquiry Card

Aerators help kill algae problems

Otterbine Floating Aerators are designed to biologically treat the true causes of algae, according to their manufacturer.

Barebo, Inc. recently developed the Phoenix and Constellation floating mechanical aerators, which greatly enhance aesthetic appeal, are easy to install and maintain, and are economically priced.

The Phoenix (shown here) combines two spray patterns in one unit with the geyser pattern of a 5-hp motor. The Constellation creates an array of multi-leveled sprays. The center unit can be any Otterbine

aerator with a 5- or 10-hp motor, surrounded by any number of satellite units.

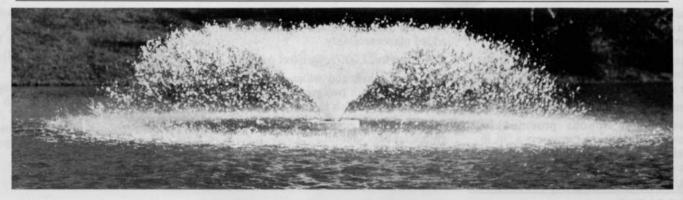


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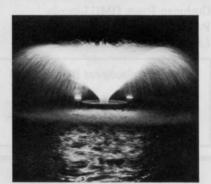
Diesel heater keeps winter out

Air Dragon is an easy-to-install cover for dozers, backhoes, fork lifts, and loaders that helps keep the operator safe and comfortable.

Fitting directly over the radiator, the Air Dragon can be used on any continued on page 112



OTTERBINE DAY OR NIGHT...SUMMER OR WINTER



OTTERBINE® Aerators can help you keep unsightly algal growth and objectional odors under control naturally. The fact that OTTERBINES also create beauty—is just one of the many benefits of using our Spray Sculpture™ Floating Fountains.

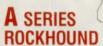
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COST EFFECTIVE ROCKHOUNDS Rake and collect rocks and surface debris,

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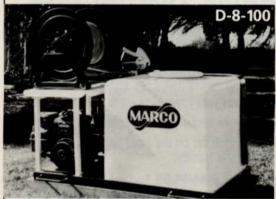
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MARCO: A Lot of Sprayer in a Portable Unit! Make application



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Options

Model D-8-100 **Specifications**

Standard

Pump Cap. 14 GPM Pressure 550 psi Power8HP Briggs

& Stratton **Engine** Tank Cap. 100 up to 400 gallons

Agitation Jet Pressure Control Unit ... 15 GPM Standard

..... Direct Drive

Turf Trailer Mounting Belt-Driven Mechanical Agitation Fill Well Basket Filter Canopy and Hose Reel to Hold 200' of

1/2" hose **Dry Booms in Varying** Lengths Boom Jet - Pistol Grip Gun

52" or 72" Hand Boom and Drift Skirt Circle No. 141 on Reader Inquiry Card

Make applications of herbicides, pesticides and fertilizer quick and easy with a MARCO sprayer! MARCO's Prime Line of more than 20 models of spraying equipment features one-piece, hand-laid and baffled fiberglass tanks in custom sizes – each with a 20-year warranty!

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diesel-operated equipment with blower fans. It comes in all sizes for different pieces of equipment. And it's made of durable, water-resistant material.



Circle No. 192 on Reader Inquiry Card

Multi-purpose binder tackifier introduced

Grass Growers Inc. says Terra Tack MP can be used as an overspray for straw or hay. It can also be used in straw mulchers for simultaneous applications.

Terra Tack MP is a blend of naturally occurring organic/inorganic materials. It is formulated with a hydrophyllic polymer which provides optimum water absorption/cycling capacity.

Grass Growers Inc. says four years of research and testing went into development of the multi-purpose tackifier/binder.



Circle No. 193 on Reader Inquiry Card

Loading ramp perfect for light equipment

An all-purpose ramp for loading small equipment and supplies joins the Melcher Mfg. product line.

The Lite-Loader ramp is made of all-weather, zinc-plated steel tubing with a fiberglass surface. The 30-inchwide single ramp has a 1,000-pound capacity and weighs just 86 pounds. Dual ramps handle loads up to 1,500 pounds, yet each half weighs only 47 pounds.



The 7'11" Lite-Loader is adequate for loading levels up to 32 inches off the ground, and it fits easily into the back of a standard pick-up truck.

Circle No. 194 on Reader Service Card

Arsenal herbicide controls vegetation

Arsenal herbicide provides total vegetation control, according to its manufacturer, Cyanamid Agricultural Division.

When Arsenal enters plants through foliage and roots, it seeks out and accumulates in the growing points, inhibiting plant production



of three vital amino acids. Even though measurable growth of treated plants ceases within hours, the brown-out process is slow.

Arsenal can be used on rights-ofway, non-irrigated ditchbanks, fence rows, and storage areas. Depending on climate, it can last up to one year.

Circle No. 195 on Reader Service Card

The new five-foot double-roller model works just like its established eight-foot, three-point hitch cousin. The new Model TR35 pulverizes soil for a seed bed while it rakes rock, roots, and trash into a windrow. It weighs just one-half the bigger TR38 and fits 15-hp tractors and up.

Circle No. 197 on Reader Inquiry Card

Glenmac/Harley's new smaller power rake

Glenmac/Harley announces a new reduced version of its Harley landscape power rake.



Hose reel built for applicators

Aero-Motive introduces a redesigned hose reel for liquid fertilizer and weed control chemical applicators. The Lawn Care Reel comes in three sizes to accommodate 300, 400, or 500 feet of 1/2-inch inside diameter spray hose.

The unit features an externallymounted V-belt drive plus an external swing joint that uses a readily available O-ring seal. Featured also is a special gear box and a hand-operated clutch.

The Lawn Care Reel includes a 12-

PORTABLE MODEL 12 P.T.O. CHIPPER

PORTABLE DEPENDABLE ECONOMICAL

- Less than ½ the price of equal capacity chippers
 Fits most tractors from
- 25 to 100 H.P.
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- Patented safety throw-out
 —stops feed instantly
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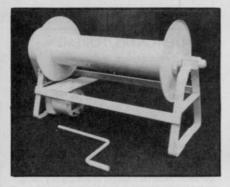
But for all those times when "level best" isn't good enough, consider a 68" or 84" Triplex from National. They're engineered with groundhugging stability that lets you cruise over virtually any terrain. And even a beginner gets professional results because the Triplex's three floating reels reach out over crowns or curbs without ever scalping.



NATIONAL MOWER COMPANY

1986 National Mower Co.

volt DC motor for self-contained power, or it can be adapted to PTO. The fluid path of the reel is nickeliron with a stainless steel one-piece elbow.



Circle No. 198 on Reader Inquiry Card

Tree Spade digs up to four feet into ground

Burkeen Manufacturing Company's Arbor Master 45 tree spade features a 1,50-pound root ball that is 48 inches deep for less root damage and better tree livibility, says the manufacturer. Available in either truck or loader mount, the Arbor Master 45 is all hydraulic with controls located for optimum visibility and safety.

Circle No. 199 on Reader Service Card



Circle No. 199 on Reader Service Card

Spreader features steel hopper bottoms

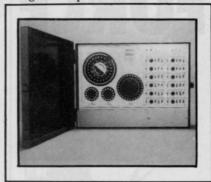
The Gandy 10 Series fertilizer spreaders feature full stainless steel hopper bottoms and metering slides. Gandy says the components give longer service life while complementing the precision metering of the Gandy units. Cam gauges on all Gandy spreaders adjust hopper openings to assure uniform, full-width application across the entire swath. The 10 Series spreaders are available in two models for both agricultural and turf use.



Circle No. 200 on Reader Inquiry Card

Toro Irrigation has new controller

Toro's Irrigation Division introduces the H-312 Controller designed to provide maximum wa-



tering flexibility with three independent, easy to use programs. The unit features solid state reliability and user-friendly programming, according to the manufacturer. It provides 45 start times with watering cycles of up to 60 minutes per station.

Circle No. 201 on Reader Inquiry Card



The proven low cost way to keep golf courses, athletic fields, ball diamonds and all turf areas in top condition. Crumbles and scatters cores without clogging, brings up thatch, prepares seedbed without disrupting existing growth. Areates to stimulate growth, scarifies to improve moisture penetration. Works in seed and fertilizer. Maintains cinder tracks. 4 to 42 ft. widths. Adjustable penetration. No maintenance. Satisfaction guaranteed.

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