PATH GUIDES



Markers, Inc., has introduced Path Minders, a new series of products to help control golf course traffic. The series features two styles of plastic posts for roping off areas and a road bump to gently remind drivers to keep the cart on the path.

The posts are designed for temporary and permanent use. The spiked style is ideal for temporary use (i.e., ground under repair) while the retractable post and ground socket style is best suited for more permanent applications (i.e., along cart paths, in front of greens). Both styles feature a unique ring clip to easily thread rope through and are available in 12-inch and 30-inch lengths in red, white, yellow, and green.

The road bump is the marker cap with a six-inch spike designed to be installed along cart paths as a gentle reminder to the driver to stay on the path. They are available in five colors: red, white, yellow, green, and blue.

The Path Minders Series products are attractive, tough, weather-resistant plastic, easy to install, with maintenance-free use, and designed to save you money.

MARKERS, INC. Circle 131 on Postage Free Card

SPRAYER

Cushman's 240-gallon turf sprayer is designed for fifth wheel attachment to the Cushman Turf-Truckster.

PRODUCT UPDATE

The sprayer offers golf course superintendents and turf managers increased capacity for turf spraying applications, along with a ground pressure of 11 psi and good maneuverability.

The sprayer attaches to the vehicle with a two-ball hitch. The truckster must be equipped with a quick-hitch and power take-off accessory for operating the sprayer pump.

Other features of the sprayer include a ground speed governor, tubular steel frame, electric brakes, jack stand and an access ramp. Operation of three spray booms is controlled from the operator's seat. A computerized controller is optional for fully automated spraying.

CUSHMAN
Circle 132 on Postage Free Card

HOT SEASON FERTILIZER

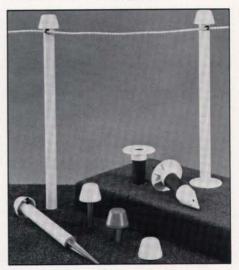


Summer Stress 5-2-10 natural fertilizer can be applied under hot and dry summer conditions. Its special formulation makes it ideal for use on most sensitive turf grasses during summer heat stress.

The product's natural ingredients include feather meal, soybean meal, sunflower seed hull ash, bone meal, wheat germ, and iron phosphate citrate—with fully chelated iron.

RINGER CORPORATION
Circle 134 on Postage Free Card

HOT AIR WELDER



The Leister Ghibli uses hot air at very precise temperatures to weld, bend, or shape all kinds of plastic. Temperatures are adjusted electronically to accommodate other uses such as removing paint, de-icing, soldering, desoldering, and drying.

The required temperature is reached in three minutes and remains constant despite the type of nozzle being used, fluctuation in voltage, or changes in airflow.

BRIAN R. WHITE CO.
Circle 135 on Postage Free Card

IMPROVED MOWER

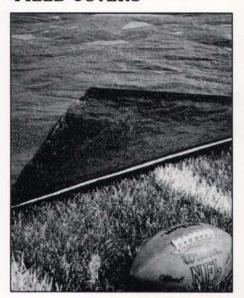
The Gravely Pro Master 30H frontmount commercial mower, a 30-hp diesel unit, has been reworked in several areas to enhance performance, serviceability, and user convenience.

The mower will has a redesigned drive system, a heavier steering system, a larger, heavier-duty battery for winter start-ups, more grease fittings for easier service, and a brake lock to enable easy wheel locking for transport.

Gravely has also introduced a 72-inch rear discharge mower for the Pro Master 30H. Also available for the unit are 72- and 60-inch side-discharge decks. The mower is powered by a 30-hp Yanmar diesel engine and Sunstrand hydrostatic transmission.

GRAVELY INTERNATIONAL, INC. Circle 136 on Postage Free Card

FIELD COVERS



DuraShield reinforced woven polyethylene is strong yet lightweight for quick field

PRODUCT UPDATE

cover up. It is UV-stabilized for long life and can be fabricated into any shape or size up to 300-x-300 feet.

THOR ENTERPRISES, INC. Circle 138 on Postage Free Card

TWO-HEAD SPRAYER



Pioneer's two-head sprayer paints both sides of the grass blades in a single trip across the field. It can be used with the Pioneer Brite Striper 2000, 1500, and 1400 models.

PIONEER Circle 139 on Postage Free Card

MOWER/SWEEPER

The M-C Lawn Genie Flail Pickup Mower/Sweeper vacuum action lifts clippings, leaves, pine needles, cones, twigs, cans, and other debris up into its dump hopper. The machine cleans up the cores generated by core aerating machines. It will pulverize the cores, letting the dirt return to the ground while the vacuum action picks up the grass and thatch. It is available in 72-, 60-, and 48-inch PTO driven models and 48-inch and 36-inch engine driven models.

MATHEWS COMPANY Circle 140 on Postage Free Card

CONTRACTOR The Fore-Ward Looking Solution for Golf Course Landscape Problems



Control erosion in sand traps, water hazards and other fragile areas

Now there's a simple, economical, beautiful way to improve any golf course. Introducing C-Loc®: the all purpose landscape problem solver. Made from weather resistant, heavy-duty extruded PVC plastic, C-Loc's interlocking panels are lightweight,

durable and easy to work with. They're also incredibly versatile, designed to solve a host of typical golf course flaws ranging from low spots and drainage-ditch interference to sand and water erosin.

C-Loc: A Superior System, Any Way You Look at It

Simple Installation—Installs quickly and easily with just a jackhammer or sledgehammer Economical—Cost less to buy; no heavy construction equipment required with conventional installation

Durable—Used successfully for years in seawall applications Maintenance-Free-No unsightly rust, corrosion or deterioration Attractive-Sunlight-stabilized plastic remains new looking through years of use Environmentally Safe—Nothing to contaminate soil



For more information on the C-Loc all-purpose golf course landscaping system call or write:





Use C-Loc to create golf cart paths over drainage ditches

Box 8000, Chicago, IL 60680 (312) 762-2121 Fax: (312) 762-0211

PRODUCT UPDATE

in 10 to 18 hp single cylinder engines.

KOHLER

Circle 155 on Postage Free Card

SERVICE VIDEOS

Two service videos providing step-bystep procedures for the care and maintenance of Kohler engines are now available.

"An Ounce of Maintenance" (ES103) is a 22-minute video owner's manual that explores such topics as lubrication, fuel, engine cooling, the carburetor, air filter, ignition, and electrical systems of K-Series, Magnum, and Command engines. Tips and proper service methods are offered for each topic, including a visual explanation of important engine components. A service review explains which maintenance procedures need to be performed when based on engine usage.

"Balance Gear Assembly" (E102) is a 10-minute instructional video illustrating new procedures for installing the crankshaft and demonstrating the timing of the two and three balance gears systems used

GROWTH*

DISCUS CAGE

Designed to meet specifications of a National Track Federation ruling requiring high schools to have a discus cage by 1993, the Track Discus Cage from Stackhouse



can be set up in less than ten minutes.

The cage's poles are set into one-foot-

deep sleeves that have been set in concrete. The sleeves have locking hasps so that the poles can only be removed by authorized personnel.

An 11-foot, 1-3/4-x-1-3/4-inch mesh net hooks to quick-release clips that ride on a halyard system. The net can be raised or lowered easily.

STACKHOUSE ATHLETIC EQUIPMENT, INC. Circle 156 on Postage Free Card

EMULSIFIER

Hydraulic Oil Spill Emulsifier from Parkway Research is effective in minimizing or eliminating damage done to turfgrasses from spilled or leaked oil based products. It works equally well on motor oil and transmission fluids.

PARKWAY RESEARCH
Circle 157 on Postage Free Card

CHAPTER I

Nurse Flo, has just opened **Growth Products Turf Grass Clinic**. Meanwhile the guys at the **Blade Club** have their hands full ... OOOPS and the **Weedy Waskles** are up to something devious.











- to be continued ... Circle 124 on Postage Free Card

May, 1991

PRODUCT UPDATE

PENNANT LABEL EXPANDED

Several improvements to Ciba-Geigy's Pennant liquid herbicide label have been approved by the EPA, increasing the number of desirable plants on which it can be used and weeds it controls.

Pennant's revised label allows the herbicide to be used on zoysiagrass, an important turf species in much of the southern U.S. Annual sedges, smooth and large crabgrass, and bearded sprangletop are now on its list of weeds controlled.

The Ornamental label includes more than 50 desirable plants such as bulbs, bedding plants, and annual flowers, as well as ground covers and woody ornamentals.

CIBA-GEIGY

Circle 149 on Postage Free Card

FONT'N-AIRE



FONT'N-AIRE combines the beauty of a romantic fountain with the benefits of an efficient aerator.

Nothing moves water like a propeller... **AIR-O-LATOR** has been involved in propeller design and the technology of aerating since 1967.

We believe we can honestly claim the most energy efficient fountain on the market.

GST-591

For information, call or write:

AIR-®-LATOR®

Sales Office/Plant/Service Center 8100-04 Paseo, Kansas City, Missouri 64131 1-800-821-3177 (Toll-Free) 816-363-4242 (Missouri Residents)

Circle 150 on Postage Free Card

BUCKET FORKS

Gearmore's attaching bucket forks can quickly turn a tractor into a forklift. They have a safety lock system that holds them in place on the bucket.

Manufactured of Boron steel that is fully heat-treated after bending, the forks are formed through a process that increases the bend and heel thickness by 20 percent, eliminating the need for support braces in the bend. The fork tines are tapered and extra long easy loading of materials up to 22,000 lbs.

GEARMORE, INC.

Circle 153 on Postage Free Card

SCOREBOARD

CLASSIFIEDS

CLASSIFIED ADVERTISING RATES: \$50.00 per inch payable in advance. One inch minimum (about 50 words). Send copy with check for \$50.00 at least four weeks prior to issue date to: Golf & sportsTURF, P.O. Box 8420, Van Nuys, CA 91409 or fax to (818) 781-8517. Blind box numbers are available. Special borders and rules will be billed at display advertising rates. Classified ads are not commissionable.

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Baseball, Football, Soccer Fields rebuilt and sodded with BLUEGRASS SOD. COST: a 160' x 360' Football field is \$20,000 plus or minus 20% depending on local conditions within 150 miles of Pittsburgh. CONSULTING on improving and maintaining existing fields.

VICNOR FARMS, INC. Connoquenesing, PA 16027 1-800-842-0461

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We plant LARGE turf areas mechanically. From Sod to planted stolons in seconds. FAST * ECONOMICAL * PROVEN

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