

ROOKIES

Field Liner



The new Top Liner athletic field marker brings full hydrostatic drive control to the job of lining baseball, football, soccer and track fields.

The striping system employs a 30-gallon tank—enough to stripe three football fields. The tank contains a constant-agitation unit that keeps paint completely mixed at all times. The TeeJet stainless-steel nozzle lays down lines from 2 to 5 inches wide and is easily adjustable.

Power is supplied by a 9-hp Kawasaki gasoline engine, with an electric start, and has ground speed up to six mph. A hand throttle controls speed, forward and reverse. The tires are wide and low pressure, to provide soft traction and protect the turf.

SMITHCO

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Multi-Purpose Field Applicator



This Model 220 topdresser has the capability to apply seed, fertilizer, chemicals, sand, peat or other soil amendments. It will meter, mix and topdress four applications at once. This model also has a built-in stacking conveyor to stockpile different mixes for renovations, divot mixes, etc.

DAKOTA BLENDER

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Tractors



The new Grand L Series tractors have 24.5 to 36 PTO horsepower, and are designed to deliver top performance for utility and turf applications.

The tractors are equipped with hydrostatic steering, shuttle transmission and shift-on-the-go for optimal comfort and ease of operation. Transmission choices are the new glide-shift transmission or a fully-synchronized main-and-shuttle transmission.

Available in either two- or four-wheel drive, the tractors offer eight forward and eight reverse speeds, standard. Some models feature a semi-independent mid-PTO. Independent rear PTO is standard on select models.

KUBOTA

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Literature Offer

The installation of a new drainage system on a soccer field at Mills College in Oakland, CA is the subject of an application brief available from Contech Construction Products Inc.

Winter rainfalls and summer irrigation caused pools of water and soggy turf that resulted in hazardous playing conditions. After reviewing several subsurface drain options, college officials and the field's architect selected the TerraFlow 100 drainage system for the field.

The system consists of 7,500 feet of 6-inch pipe and 170 feet of 6-inch smooth-wall pipe. Three 6-inch trunk pipe drains were connected to the system to discharge all collected groundwater into existing storm drain sewers.

CONTECH CONSTRUCTION PRODUCTS INC.

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Perennial Ryegrass

Cutter, a variety of perennial ryegrass introduced last year, was ranked number one out of 123 entries in mean turfgrass quality. This is according to the 1993 NTEP ratings.

Cutter scored well in a wide range of categories, including turf color, drought tolerance and Pythium resistance. It is a "high-endophyte" perennial ryegrass naturally resistant to leaf- and crown-feeding insects. It is also well adapted to hot, humid summers. It is available from quality seed suppliers throughout the U.S. and directly from the manufacturer in Canada.

PICKSEED WEST

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All-In-One Seeder

This overseeder cuts the soil, opens the groove, sows the seed and closes the groove, all in one simple operation. It will even space as close as 1.5 inches. The treated area can be used right away. There are six models available, which sow from 6 to 16 inches deep.

VERTI-SEED

Circle 140 on Postage Free Card

Conditioning System



The Drag King features a unique three-section component design that combines the grooming capabilities of conventional hand-pulled mats with the field-conditioning capabilities of units costing much more.

Pulled by hand without weights, base lines and infields are quickly groomed to a "ready-to-play" state. Use any standard lawn and garden tractor, add weights to the ballast boxes, lower the reversible scarifier/planing blades for up to a 1-inch-deep cut, which will bring your field back to "like new."

NEWSTRIPE INC.

Circle 143 on Postage Free Card

ROOKIES

Overseeder



This auto-seeder is a self-propelled machine for rapid overseeding of small areas, such as soccer goal mouths and centers, golf tees, etc. The blades, rotating against the direction of travel, cut shallow grooves 2 inches apart. Seed is placed into the grooves simultaneously.

Seeding rates can be set between 3/10 to 8/10 of an ounce per square yard for normal grass seed and creeping and colonial bents.

SISIS EQUIPMENT

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Utility Vehicle

The Yamahauler features an elongated steel frame fortified with channel-over-tube design and a heavy-duty, wrap-around front steel bumper to protect against impact damage. Also included are front and rear shock-absorber towers. There also is a special suspension that enhances the vehicle's long-term reliability.

It has a dual-purpose design that enables both box and flat-bed applications from a single, convertible vehicle. The drop-side utility box permits almost immediate removal of both sides and tailgate for flat-bed hauling. The 4 x 4-foot bed has 13.4 cubic feet of space and a 500-pound capacity. Vehicle capacity is one-half ton.

YAMAHA USA

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Perennial Ryegrass

Shining Star, a new turf-type perennial ryegrass, was developed by Dr. Bill Myer out of the Pure Seed Testing Program.

The new turf is distinguished by its resistance uniformity, early maturity, stem-rust resistance, leaf-spot resistance, and especially its dark green color. It also exhibits excellent seed yield capability. Certified production fields are planted in the Willamette Valley of Oregon for 1994 sales.

PENNINGTON SEED

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Secure Controller Enclosure



The redesigned LA Max includes features such as: the premier paint system in the industry; louvers with screen and water shield for better ventilation; cambered top to ensure water runoff; three-point latching mechanism will

accommodate standard padlocks; stainless steel, full-length door hinge; and standard mounting back panel and breakaway mounting pad. It is available in seven standard sizes. Custom sizes are also available.

CROSS BROS. INC.

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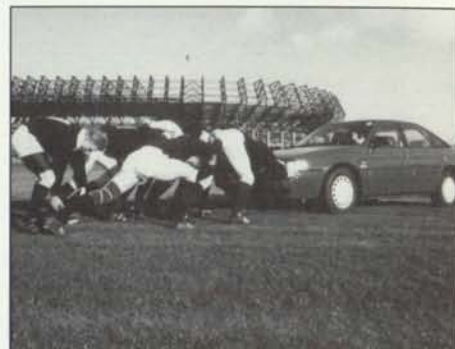
Turf Covers

Turf Armor protects stadium turf during concerts, such as the Pink Floyd concert at Oakland Coliseum. Light green, polyester fibers let air and sunshine in! Heat-welded on one side for extra strength. Available in rolls up to 20 feet wide, Turf Armor also makes batting-practice covers and reinforced football bench tarps.

PARTAC/BEAM CLAY

Circle 149 on Postage Free Card

Durable Turf



It's a combination of small pieces of mesh, a free-draining rootzone material and natural grass. It provides a sports surface that can sustain more frequent use than ordinary turf.

Research at Texas A&M University by Dr. Jim Beard in the late 1980s drew attention to the inherent ability of the turf to resist compaction and damage, which is unique to the Netlon system. This ensures the turf remains healthy, and infiltration rates are maintained—courtesy of the mesh that creates voids within the rootzone.

NETLON LIMITED

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Grass Seeders



Two new models of Turfmaker Grass Seeders are available from Brillion. Box size was increased to more than four bushels per box. A simplified drive system allows for seeding rates up to 50 percent greater than other models. A heavier drawbar and frame was designed for use in more rugged conditions.

The seeders are available in an 8-foot lift-type or an 8-foot hydraulic-transport model. Options include an S-tine track-remover kit and deep front wheels for deeper placement of certain grass seeds.

BRILLION IRON WORKS

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ROOKIES

Longer Lasting Paint Lines



Kromer Company's hydraulic cutter and painter lowers the painted line to below the normal grass surface, so mowing will not remove the painted lines. The lines also last longer on the shorter grass. There is less grass to cover, so the paint coat is heavier. For practice use, the paint may be eliminated or saved as the cut line in the grass is very clear and distinct.

KROMER COMPANY

Circle 151 on Postage Free Card

Shoe Replacement



Gandy Company introduces a shoe-replacement assembly for its overseeder. Independent spring-loaded shoes follow in the slit created by the cutter blades, and adjust for minor changes in ground contour. Seed placement directly behind each shoe permits more seed—more than 95 percent—to be placed directly into the slit for more seed-to-soil contact.

This unit also can be ordered as a dethatcher only. Also available are spreaders, seeders, rollers, core aerators and field groomers.

GANDY COMPANY

Circle 152 on Postage Free Card

Installation Machines



As part of its unique in-soil water management system, HydroGrowth Technology Inc. has developed a series of four installation machines. All are intended for use in a variety of applications, including athletic complexes.

These subsurface injection machines are designed for polymer installations into existing or newly-sodded turf, as well as preseeded installations. The machines were specifically developed to permit economical spreading of polymer granules throughout the rootzone at a depth of 2 to 6 inches. They also provide topsoil aeration with no significant disturbance to the grass.

HYDROGROWTH TECHNOLOGY INC.

Circle 153 on Postage Free Card

New Varieties

Six new grass-seed varieties are available from Olsen-Fennell Seeds Inc. Among the new seeds are four tall fescues and two perennial ryegrasses.

The Palisades Tall Fescue creates a turf that should excel in any environment. It features a rich, deep, dark-green color and refined leaf texture. Dense upright growth habit forms a carpet-like sod. It has excellent disease resistance.

Imagine Perennial Ryegrass forms a turf that will rival the finest elite Kentucky bluegrass varieties. It is pest-resistant and has a dwarf growth habit—which means up to 50 percent less mowing when compared to many performance leaders.

OLSEN-FENNEL SEEDS INC.

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Field Paint

Premium white field-marking paint is now available in aerosol cans. Premium has no solvents, is non-toxic, will not harm your grass, is environmentally friendly and still gives you the bright white, durable line of the liquid product. It's specially packaged in 20-ounce aerosol cans for your convenience. Order direct from the factory.

WORLD CLASS

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TerraFlow™ DRAINAGE SYSTEMS

Proven sports turf drainage performance replaces outdated pipe and stone drains.

- ✓ Fast, economical installation.
- ✓ High flow capacity and durability.
- ✓ Performance tested.
- ✓ Less installed cost than pipe/stone drains.
- ✓ Minimum turf disturbance.
- ✓ No heavy equipment or special tools required.

TerraFlow is available from your nearest CONTECH Green Industry Products Dealer.

For free information, call toll-free: 800-338-1122 (In Ohio: 1-800-752-8899)

CONTECH
GREEN INDUSTRY PRODUCTS INC.