ROOKIES

PRODUCT UPDATE

LANDSCAPE RAKE

Melroe has introduced three new Bobcat Landscape Rake attachments for seedbed preparation. They are designed to be attached to skid-steer and articulated loaders, as well as conventional tractor loaders.

Powered by the loader's auxiliary hydraulic circuit, the rake moves across the soil, removing rocks, sticks and other debris. It will lift rocks from 3/4 inch up to six or eight inches across.

The unit is basically a pivoting rake assembly mounted on a bucket. The rake consists of 12 bars, with up to 39 teeth on each bar, which are driven by a hydraulic orbit motor. When the bucket fills, the operator simply raises the rake portion of the attachment and dumps the debris.

The landscape rake is made in four-, five- and six-foot widths to fit several skid-steer loader sizes. Three-point hitch models are available for other loaders.

BROADCASTER

The Lely W Broadcaster spreads fertilizer, granular chemicals, seeds and topdressings.

There are several optional accessories. The agitator breaks up lumps, assuring even consistency. The simple spreading mechanism is ground-driven and virtually maintenance-free. Centrifugal force created by rotation forces material through feed-ring openings. The spread pattern is managed by remote control from the driver's seat and is adjustable for centered rear or side delivery.

The lime shield, a large cover for the spreading mechanism, reduces wind-blown dust. The hopper extension increases hopper capacity by about one-third for light materials. There is a mass feed ring for topdressing or a seed ring for small seeds. The broadcaster can be operated by almost any towing vehicle at speeds of three to ten mph.

MELROE COMPANY
Circle 115 on Reader Service Card

MULTI-USE UTILITY VEHICLE

The Eagle has been designed from the ground up by Cushman to serve a variety of different uses for golf courses, parks and recreation areas. The vehicle comes with a choice of lightweight urethane or steel deckplate bodies. An 8.5-hp, four-cycle Kawasaki engine powers both models for a top speed of 12-15 mph.

Operating features include a turning circle of less than 20 feet and an 'out-front' seating design that provides balanced weight distribution for carrying passengers or cargo. The vehicle's rated capacity is 1,200 lbs.

The standard models come with two bucket seats and a 44x39-inch cargo box. Four forward-facing seats are an option. Independent, transverse leaf-spring front suspension and coil-spring shock absorber rear suspension provide a smooth ride. Accessories include an all-weather cab with cloth doors, a canopy and luggage rack for four-seater models, and a hitch for towing small trailers.

CUSHMAN-Ryan
Circle 126 on Reader Service Card

WEED BARRIER

Designed exclusively as a weed-control landscape fabric, DeWitt Pro 5 Weed Barrier is 99.8-percent opaque to sunlight. By stopping light, it stops weeds from growing. However, it allows air, water and other valuable nutrients to pass through to thirsty roots.

Made of five ounces per square yard of heavyweight, 100-percent woven polypropylene with a blend of polyester and polypropylene fibers, this product will not rot, mildew, or become brittle in cold weather. It will not tear or puncture when walked on, or break down from the use of fertilizer and pesticides. A special ultraviolet inhibitor prevents its deterioration from sunlight.

DEWITT COMPANY, INC.
Circle 123 on Reader Service Card

HERBICIDE COMBINATION

Regal Star is a formulation of two selective herbicides, Ronstar and Balan, impregnated on slow-release Nitroform (nitrogen).

This combination has exhibited a synergism which provides effective, economical results in the control of crabgrass, goosegrass, crowfoot, and many other annual weeds with a single application. It is effective on bluegrass and/or bermudagrass.

Easy to apply, the non-hydroscopic fertilizer carrier remains dry and free-flowing for excellent application and placement.

REGAL CHEMICAL COMPANY
Circle 125 on Reader Service Card
**SMALL-PARTICLE FERTILIZER**

To assure an even distribution of nutrients on highly-maintained, close-cut turf which is on a low-nitrogen program, the O.M. Scott & Sons Company has introduced ProTurf High Density (HD) Hi-Maintenance Turf Fertilizer. It offers a small particle size to deliver good particle distribution at rates less than 0.9 lb. of nitrogen per 1,000 square feet.

Developed for use on all turfgrasses, this fertilizer provides a complete analysis of the essential nutrients for healthy, vigorous growth. The dense, homogeneous product's uniformly-small particle size increases programming flexibility where rates lower than 1x are desired, and also reduces the chances of mottling the turf.

Among other advantages, it is clean, odorless and free-flowing; it will not burn the turf when used as directed; it contains no chloride salts; and it has no inert carrier.

O.M. SCOTT & SONS COMPANY
Circle 127 on Reader Service Card

**CUSTOM STENCILS**

Newstripe, Inc., can provide large custom stencils for painting school mascots, league logos, end zone marking plus many other applications.

These unique stencils are individually designed to the customer’s specifications. They are manufactured of Newstripe Poly-Tough material, which will conform to any surface and will not crack, break or permanently bend. They are extremely easy to clean: When the paint dries, it can simply be peeled off the stencil.

NEWSTRIPE, INC.
Circle 128 on Reader Service Card

**PRODUCT UPDATE**

**SELECTIVE HERBICIDE**

Nor-Am's Prograss Emulsifiable Concentrate is a selective herbicide for broad spectrum preemergence and postemergence weed control in newly-seeded perennial ryegrass areas by professional applicators. Application is recommended from approximately two to four weeks prior to the main period of annual bluegrass germination to 30 days after emergence. Repeat once or twice, if needed to maintain control, at 30- to 60-day intervals.

Prograss is intended for use on the ornamental turf of golf courses, parks and lawns.

NOR-AM CHEMICAL COMPANY
Circle 130 on Reader Service Card

**SAND FILTER**

Lake Company's new Everfilt PAC sand media filter provides efficient filtration with less backwashing. The top chamber removes large quantities of particulates in the raw water without overloading the sand media portion of the filter and interrupting the irrigation cycle.

The particle accumulation chamber, or PAC, won't create additional pressure drop and doesn't require a high-velocity flow. Less-frequent backwashing with this filter saves water and energy.

LAKE COMPANY
Circle 131 on Reader Service Card

**TUBULAR BLEACHERS**

Tubular Budget Master Bleachers from Safway offer an economical way to seat 40 to 5,000 or more spectators. Starting with a basic installation, you can add on as your budget permits.

They are lighter in weight than angle iron bleachers without sacrificing strength. They are simple to assemble, dismantle and move, not only because of their light weight but also because there are fewer frames to move...only two for each ten-row section. In addition, they are sturdy, comfortable and long lasting.

Seat and footboards are cut to length from factory-furnished lumber, drilled when requested, and pressure-treated. Should local lumber be preferred, the bleacher can be furnished without seat and footboards.

SAFWAY STEEL PRODUCTS
Circle 129 on Reader Service Card
Evergreen Turf Growth Fabric covers are made of polyethylene. This strong, ultraviolet-resistant, porous material is extremely light and easy to handle. It can be reused many times without degradation and is rot- and mildew-proof.

Placed over established or newly seeded turf areas, it will enable a controlled amount of sunlight and moisture to pass through and will allow gases to escape, providing the breathability needed for strong root growth and an even turf color.

Its greenhouse effect boosts seed germination by at least 30 percent and increases soil temperature up to seven degrees F, even in winter.

These covers are used in a wide range of applications. They include golf greens, sports playing fields, parks and recreation areas, and horticultural surfaces—in season or in winter. The firm produces them in three standard sizes or custom-made to fit.

A videotape demonstration of their use on a golf green will be loaned to prospective buyers with no charge or obligation.

**INSTITUTIONAL SPRINKLER**

A mid-range institutional sprinkler with vandal-resistant features, the I-25 from Hunter Industries, is intended for use on playing fields, golf courses, parks, cemeteries and other turf areas. The four-inch pop-up stroke clears all grasses and most ground covers.

Any I-25 can be field-modified from 3.6 gpm within a 41-foot radius to 18 gpm within a 64-foot radius.

The sprinkler is gear-driven and designed for quiet, vibration-free, low-maintenance operation. It is backed with a full five-year unconditional, over-the-counter exchange warranty.

**TOWABLE LAWN COMBER**

Any riding mower, garden tractor or turf vehicle can tow Bluebird’s lawn comber. Forty-eight free-swinging blades of case-hardened steel spin on a flail rotor to cut grass runners and lift out thatch. A locking height adjustment enables professional turf managers to change the cutting depth by minute amounts.

The driver of the tow vehicle can engage or disengage the rotor without leaving his seat. A seven-hp Briggs & Stratton engine powers the 170-lb. unit. Protection from flying debris is provided by an exterior steel frame. When the job is finished, the lawn comber is easily raised and transported on heavy-duty wheels.

**Use Harley**

Rock Rakes and Pickers on high visibility, high-use and intensively managed turf.

Perfectly screened seedbeds with a Harley. Renovates and rejuvenates existing grounds with fast thatching, conditioning and overseeding. Removes 1/2" rocks and roots for new athletic fields and playgrounds. A Harley rakes and grooves in one operation for overseeding. Levels and pulverizes a perfect seedbed, whether constructing or rebuilding. For professional turfgrass... put a Harley to work for you. Call or write today.

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