FLAIL REACH MOWER



If the park, campus or golf course you maintain has a large amount of sloping roadsides, lake shore area or fences that require labor-intensive hand cutting, the Beaver Flail Cutter can increase your maintenance efficiency. Attached to any 20-35 hp compact tractors with category 1 three-point hitch and 540 r.p.m. PTO, the hydraulic arm and flail mower enable the operator to mow utility turf as far as nine feet from the tractor.

The cutterhead floats and pivots automatically with the angle of the ground. Safety brakes stop the cutting rotor within five seconds. Flail cutters are also less likely to eject material from the cutterhead than rotary machines.

Left- or right-hand models are available. The flail head is interchangeable with a sickle-bar head for trimming shrubbery and hedges.

POLYMARK BEAVER EQUIPMENT LTD. Circle 138 on Postage Free Card

LANDSCAPE SEEDER



The importance of overseeding to the density and condition of heavily-used sports turf is rapidly gaining recognition. The Tye landscape seeder can do the job quickly and provide a high percentage of seed germination. 42 sportsTURF

PRODUCT UPDATE

The seeder, available in either 48- or 64inch models, meters the appropriate amount of seed through internal chutes into closely spaced grooves in the soil and then rolls the seedbed. An optional "star roll" scarifies poorly prepared seedbeds and penetrates surface crusts and thatch.

The machine is driven by the packer roller. It can be attached to any small tractor with three-point hitch.

THE TYE COMPANY

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PORTABLE pH METER

Turf managers can obtain instant readings of soil acidity or alkalinity with Scotts' Model 100 portable pH meter. Turfgrasses and turf maintenance chemicals perform best in soil that is slightly acidic. Soils that become too acidic or alkaline can increase the cost of maintenance. Without a pH meter, the turf manager has to take soil samples, send them to a laboratory and wait for results.

The meter, less than six inches wide, has a heavy-gauge aluminum case, solid-state electronics and insulated circuitry to withstand conditions in the field. One set of batteries will provide nearly 300 hours of testing. The plastic-bodied electrode is less susceptible to damage than standard all-glass electrodes. All connectors and controls are conveniently located on the front panel for ease of operation.

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COMPACT SPRAYER



The cargo beds of small turf vehicles and all terrain vehicles (ATVs) may be small, but

not too small for Dethmers' compact sprayers. Now an economical ATV can become more than a runabout by installing a preassembled spray system, including pump, tank, boom and hand-gun. Turf areas that were once too small for liquid programs can now be treated economically.

The compact sprayers feature polyethylene tanks from 10 to 55 gallons, electric diaphragm pump or gasoline-engine powered roller pump, custom mounting brackets, spray booms up to 21 feet wide, hose and hand-gun. The unit provides all the accuracy and convenience of large sprayers for smaller facilities, such as stadiums, grass tennis courts, bowling greens and small parks.

Spray systems provide turf managers with the ability to use products that are most effective in liquid form, such as foliar fertilizers, fungicides and postemergence herbicides.

DETHMERS MANUFACTURING CO.

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RACE TRACK GROOMER



As the value of racing horses goes up, so does the importance of rock-free race tracks, training tracks and exercise areas. One rock hidden in the track dirt can cause a valuable horse to become lame. The Harley Track Sanitizer can remove the threat of a rock injury from a typical one-mile-long dirt track in under six hours.

As a tractor pulls the sanitizer forward, a strip of dirt is lifted from the track and fed by conveyor into a tumbler/screener which removes all objects larger than 1/2 inch in diameter. The processed dirt is then redeposited onto the track. The belts and tumbler are powered by the power-take-off from the tractor.

The Track Sanitizer eliminates scraping and hauling dirt from the track to a stationary screener and back. It is adaptable for grooming training ovals, paddocks, arenas or any other soft dirt sports surface.

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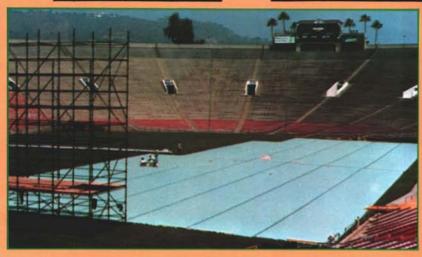
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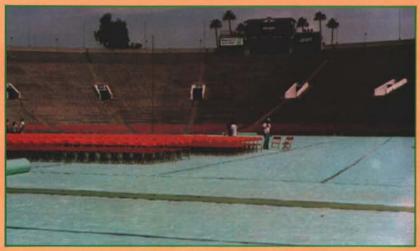


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ROOKIES PRODUCT UPDATE

GREENS AERATOR

Speed, weight and price were the main considerations when Classen designed its Greens-Plugger aerators for golf courses. Superintendents can aerate up to 13,000 square feet per hour to a three-inch depth and a two-by-two-inch pattern with the Model 450 walk-behind unit. An eight horsepower Honda OHV engine powers the 24-inchwide, 460-pound aerator.

Larger areas can be aerated efficiently with the PTO-powered Model 800-24. The pattern of the 48-inch-wide aerator is adjustable from two-by-four-inch spacing to two-by-one-inch spacing. Up to 50,000 square feet of turf can be aerated per hour at the wider spacing.

Both models feature low-maintenance components and design. Four sizes of tines, ranging from 1/4 inch to 3/4 inch are available.

CLASSEN MANUFACTURING CO.

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