PRODUCTS

Guard protects young trees from numerous hazards

Young trees can be inexpensively protected from rodents, string trimmers and mowers with the Trimmer Guard Protector from Trimmer Guard Products, Inc.

The self-sealing guard is easy to install. Each protector is six by nine inches and can wrap trunks three inches in diameter. Two protectors



can be connected end-to-end for larger trees.

Trimmer Guard is sold wholesale

in cartons of 24 for \$22 plus \$2 shipping.

Circle No. 190 on Reader Inquiry Card

Mower comfortable to its operators

Middlesworth Engineering and Manufacturing has introduced the Model C54R commercial riding rotary lawn mower, an out-front with a 54-



inch cut. It features an adjusting lever with cutting heights from one to four inches.

The C54R has hydrostatic transmissions with variable ground speeds to six mph and true zero-turning radius. It uses a 16 hp Kohler engine.

The mower is designed to provide a very comfortable operating position

because the operator does not straddle the engine or framework. A convenient handle assists the operator in mounting and dismounting. Circle No. 191 on Reader Inquiry Card

Front-mount designed for commercial use

Kubota Tractor recently introduced an entry into the commercial turf maintenance market, the F2000 frontmount mower.

The F2000 is equipped with a 20 hp liquid-cooled diesel engine, fourwheel drive, differential lock, rearwheel steering, hydrostatic transmission and power steering.

The machine, its manufacturer



SDI TURF SPRAYERS Trouble-Free Turf Maintenance Year Round!



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Circle No. 173 on Reader Inquiry Card

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The most advanced spraying devices in turf care that work season after season with trouble free start-ups.

- Nationwide Service Centers •
- Non-Corrosive Materials For Long Life
- 50 to 1,000 Gallon Tanks Available
 - 46 Models to Choose From •

A full line of spray units for Lawn, Turf, Trees and PCO. Send in for free brochure listing all types of units to do the right job for you. Remember, the right equipment goes a long way!

SEND FOR FREE BROCHURE



And find out why SDI is the fastest growing spraying manufacturer in America!

Spraying Devices Inc. P.O. Box 3107 Visalia, CA 93278 (209) 651-1306 says, has smoother operation on terrain too steep or tractive conditions too slick for conventional two-wheel drive mowers. The front mount ensures good visibility, and travels up to 9½ mph.

A 60-inch deck is standard, with cutting heights from 1½ to four inches. A 72-inch deck is optional. Circle No. 192 on Reader Inquiry Card

Sulphate of potash available in bulk, bags

Sulphate of potash in bags or bulk is now available from Tyler Enterprises, Elwood, Ill. This potash is of consis-



tently high quality with .14 percent insolubles.

Tyler currently supplies turf market professionals with a diverse selection of custom formulated fertilizers and chemical control products, including its proprietary line of Greensward Custom Formulated Fertilizers. **Circle No. 193 on Reader Inquiry Card**

Harness eases burden of transporting barrels

A harness designed to lift barrels from



the end to transport them has been designed by Free Enterprise Systems. The Bold Eagle Barrel Harness can lift any 55-gal. or smaller drum with a lip around the end, and can be lifted vertically and suspended with a chain hook or other hook.

Weighing two pounds, it has a lifting capacity of 840 lbs.

Circle No. 194 on Reader Inquiry Card

Liquid chemical spreader pump ground-driven

The WS-490 Greens Wheelie, manufactured by Wheel Spray, is a liquid chemical spreader with a unique



ground-driven pumping system. This new model features larger, easy-topush pneumatic-type rubber tires and



Circle No. 164 on Reader Inquiry Card

a thick-wall 10-gallon tank with a wide mouth lid.

The Wheelie is used to apply liquid fertilizers, herbicides, fungicides, insecticides and growth regulators. The twin wheel pumps spray a fan of solution six feet wide at the rate of 1,000 sq. ft. per gallon.

The operator controls shut-off valves from the handle grips whenever spray nozzles are used independently.

Circle No. 195 on Reader Inquiry Card

Tarp Machine reduces labor on fields

The new Tarp Machine reduces time and labor costs in rolling and unroll-



ing fabrics on athletic fields by making the job quick and easy.

The machine fits on the back of any three-point hitch tractor with a power take-off. It is best used with a four-wheel drive tractor, making it safe to use on turf.

The Tarp Machine will work with any size fabric or drum. It is ideal to use with tarps or geotextiles used on athletic fields, but can also be used for roadsides, railroad bed surfaces and ice rinks.

Circle No. 196 on Reader Inquiry Card

Irrigation controller series aids in water budgeting

The Irri-Trol Company introduced its new MC-Plus series irrigation controllers at the Southern California Turfgrass Show.

The programmable series provides more user control, and is available in four-, six-, eight-, 12-, 18- and 24-station models.

The computer can run four programs concurrently, and has an alarm indicating incomplete programs. The controller displays the time at which each watering cycle ends, with a programmable watering calendar of up to



16 days. It also displays the total watering time for each cycle.

The controller comes with singlestation timed operation to turn on a station manually for its programmed watering time without advancing to the next programmed station. The system is also remote control ready. **Circle No. 197 on Reader Inquiry Card**

Improved bale chopper has stronger engine

Gossen Industries' bale chopper now uses an 11 hp gasoline engine for increased power when handling heavy materials. A hopper cover has been added, and a single-level grate control adjusts through multiple locking posi-



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tions, raising or lowering the grate to vary depth of cut in $\frac{5}{16}$ -inch increments.

The lever allows immediate ad-



justment for a variety of materials during operation with no tools required.

Circle No. 198 on Reader Inquiry Card

Tractor series perfect for year-round use

Four new 200 series (under 30 hp) tractors from Case IH, Racine Wis., with PTO horsepowers of 15.2 to 27 are designed to help the turf-care specialist perform better in year-round estate and general grounds keeping.

The series includes the 235, 245 and 255, improved versions of the 234,

244 and 254, plus a new model 275. All models have a newly-designed control system, a lighted dash panel with electric gauges for late evening operation, and an expanded selection of turf tire sizes.

The mid-mount PTO, available on all models except the 235, provides direct power flow to front- and midmounted implements. Synchronized



transmission with live PTO is standard on the 275 and optional on all other models except the 235.

All 200 series tractors feature foldable ROPS for operator safety. Attachments include cultivators; side-, rear- and front-mounted mowers; snow throwers; blades and loaders. The three-cylinder, liquid-cooled engines have glow-plug starting, ignition-key shut-off and maintenancefree batteries.

Circle No. 199 on Reader Inquiry Card

Bale chopper eliminates some time, labor costs

The Finn Corporation, Fairfield, Ohio, has added a bale chopper to its product line that, Finn says, increases







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profits by eliminating the time and cost of hand mulching.

The unit shreds and blows mulching material quickly and with a higher quality cover, allowing for faster more uniform growth. The included extension hose is for difficult-to-reach areas.

Mulching applications include newly-seeded lawns, bedding plants, around trees and shrubbery, and agricultural applications such as berry beds. Optional models and attachments are available.

Circle No. 200 on Reader Inquiry Card

Asphalt paver perfect for landscape market

An asphalt paver from Salsco, Inc. is perfect for the landscape/golf course industry. It will pave walks, bike paths, guardrail aprons, highway shoulders, utility trenches, carports, park paths and golf cart paths.

According to its manufacturer, the Sidewalker increases production by 60 percent and decreases manual labor by 60 percent.

The Sidewalker paves swaths from 36 to 72 inches at 50 feet per minute. It has a free-floating screed with adjust-



ments to control asphalt thickness and compensate for variations in ground contour.

Circle No. 201 on Reader Inquiry Card

Wooden equipment has a natural durability

Modular wooden playground equip-



ment from Creative Playgrounds, Ltd., Sun Prairie, Wis., is constructed of durable 4x6- and 6x6-inch pressure-treated southern yellow pine or redwood for safety, while providing an imaginative, healthy play environment.

The designs are flexible and expandable. All parts are pre-cut, predrilled and finished, for ease of construction and maintenance.

Circle No. 202 on Reader Inquiry Card

Correction

In the January issue of WEEDS TREES & TURF, a news release appeared on page 6 about a new engine that Briggs & Stratton was to have introduced at the Golf Course Superintendents Association of America trade show.

However, the company's advertising agency (The Cramer-Krasselt Co.) says that, "due to an unanticipated pushback in production, there exists some ambiguity as to when the product will actually be available."

THE



927 W. Court St., P.O. Box 705 Beatrice, NE 68310 Circle No. 182 on Reader Inquiry Card