

Products from page 29**GEAR-DRIVEN BLOWER***Features adjustable directional chute*

The Rotoblower was developed to meet the needs of professional turf manager. It allows the operator to blow leaves, thatch, debris or water in any direction - left, rear, its easy to rotate housing eliminates the need for wasteful deflection screens and requires less maintenance because it is gear driven and has no belts or chains to wear out. The blower requires a 30 hp tractor PTO and a category 1, 3-point hitch.

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SOIL WATER MEASUREMENT*Offers line to measure matric potential*

Moisture Control Systems, based in Findlay, Ohio, has an extensive line of instrumentation which can measure soil water matric potential. Systems available include the 6005 for permanent data acquisition and the 6010 for portable data acquisition. Individual components of the systems are also available.

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CONTAINER RINSE*Chemical rinser proves effective*

The E-Z Rinse is a new approach to the

cleaning of pesticide containers. The unit can be attached to any hose and allows emptying the container contents directly into the spray tank while mixing. The unit can be simply inserted into the bottom of 5-gallon-or-less containers. A punch or chisel must be used first on larger containers. Studies have shown that the E-Z Rinse can rinse a container in as few as 10 to 20 seconds, where it takes 2-1/2 to 3-1/2 minutes to triple rinse the old way.

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WATER-COOLED DIESEL*Bolens has two new models*

Two new models, 19 and 24 horsepower, join the 15 and 17 horsepower water-cooled, diesel tractors Bolens introduced last year. All offer a choice of 2- or 4-wheel drive, multi-speed PTO, and 3-point hitch as standard equipment. Other standard features include an independent hydraulic system for raising and lowering Bolens' 37 approved attachments, a heavy-duty air cleaner, fuel line filter, fuel line shut-off, muffler deflector, thermostat, plus many more.

According to Bolens, these tractors offer Japanese quality and durability, combined with U.S. based distribution.

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PARK AND PICNIC PAVILION*Game Time shelters offered in 16 sizes*

A Park and Picnic Pavilion, in sixteen

different sizes, has been added to the Game Time line of Octagonal and Linear wood buildings and shelters. Designed and built to last, the Milroy Park Pavilion will give years of service with a minimum of maintenance. The shelter is constructed entirely of fresh treated Southern Pine to inhibit decay.

The shelter features a partially assembled porch structure, and completely assembled rafters and gable ends. All roof boards are pre-cut to exact size and marked for ease of installation. A Milroy shelter can be constructed in a minimum amount of time.

The structure is available in a 22-foot or 29-foot width with lengths ranging from 27 feet to 116 feet.

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HYDROSTATIC TRENCHER*Midmark claims first for its new unit*

The 14 horsepower Powermatic 140 can dig a full 36-inch deep trench. It features hydrostatic power systems to steer the unit, power the wheels and digging chain, and raise and lower the boom. The Powermatic has infinitely variable propulsion and digging chain speeds, enabling the operator to match the machine's speed to ground conditions. The Powermatic offers power steering and, as a result, the manufacturer has eliminated the customary handlebars. Fingertip controls are located on a panel directly in front of the operator.

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HEAD OF ITS CLASS



Check with the turf managers who have used it, scan results from test plots all over the U.S. and you'll see why Derby has moved to the head of the turf-type perennial ryegrass class.

Numerous good fine-bladed ryegrasses are available today, but Derby is the one that has it all. It's a dark green beauty that mows beautifully, has excellent heat, drought and cold tolerance and produces a fine-textured turf.

In Northern regions, Derby is used to produce elite permanent turf, while it is considered a premier overseeding grass in the Southern U.S.

DERBY TURF-TYPE PERENNIAL RYEGRASS

- Germinates in less than a week under ideal conditions
- Thrives when cut to one inch or less on tees and fairways and as low as 3/16th inch on golf greens
- Produces a beautiful dense turf when cut to 1-1/2 inches
- Tolerates a wide range of soil types from sandy to heavy clay
- Persists in heavy, compacted, poorly drained areas where traffic is not intense

Derby is registered with the Plant Variety Protection Office PVPA No. 75 00009

Distributed By **INTERNATIONAL SEEDS, INC.** P.O. Box 168 • Halsey, Oregon 97348 • A/C 503 369-2251 • TWX 510/590-0765

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You don't become the world leader in turf care equipment without paying attention to what people want.

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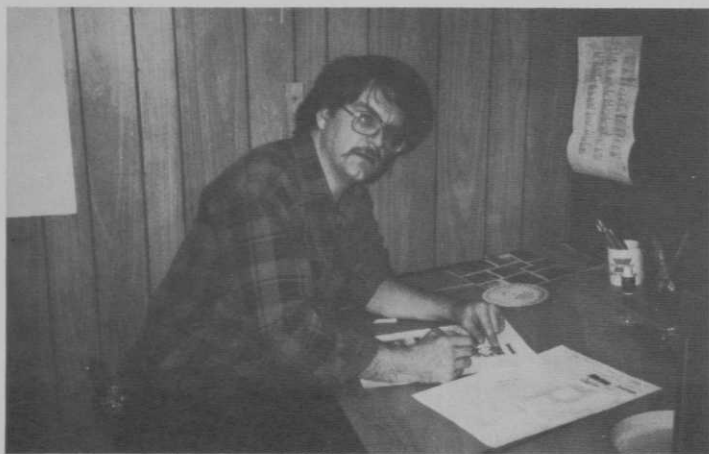
Next time you're ready to order turf care equipment, ask your Jacobsen distributor for his recommendation. And why.

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Viewpoint

I hope that you are noticing the changes in *Golf Business* and that they are for the better. One thing that you will notice is that there is no card beside this column to write and mail. You'll have to do it by letter, or postcard. I hope this won't keep you from writing.

Another change is in the reader service card. There are no printed numbers to circle. Instead, simply write the number in the box and mail it in.

In doing the sprayer article in this issue, I came across some technology in using electricity, both as a direct means of killing weeds and in increasing chemical contact with the plant. This is something I'll be exploring in some future issue. It is exciting. One short item mentioned that the same results could be achieved with only half the rate. There is also equipment that constantly monitors application rate and gives you a readout right in front of you. Many of these things are still only experimental, but worth knowing and perhaps planning for.

Lon Morris

Hahn

GREENS MANAGEMENT SYSTEM

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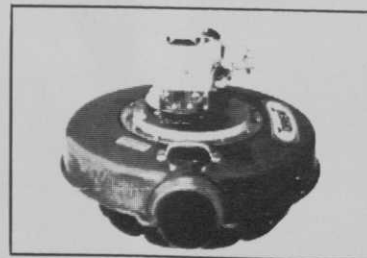
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THE TORRENTIAL PUMP.

No course should be without one.



Think of your course—the low spots that flood during Spring run-off and heavy rain storms.

A Torrential is your answer—This self-powered, self-priming, floating, portable pump will wipe out those unwanted water hazards . . . fast.

The Torrential is efficient, easy to operate and economical. It could be exactly what you need for the coming season.

Here's what Wally Mund, former National PGA Secretary and for 40 years head pro at Midland Hills, says, "The Torrential is a real boon to course superintendents with a water problem. It's a necessary piece of equipment for any golf course. At Midland Hills, we have two of them."



Prices: Pump \$695
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When Dave Portz renovated 14 fairways with Roundup®, the members played the same day he sprayed.



Dave Portz
Grounds Superintendent
Brookside Country Club
Mecungie, Pa.

Cleaning up a weedy fairway doesn't have to be a slow, messy job for you—or a hardship for your golfers.

Roundup® herbicide helps make renovation fast and efficient—as Grounds Superintendent Dave Portz discovered last year.

“If we had chosen to plow the course under, we would've had to close it,” Dave says. Instead, he applied Roundup on 14 weedy fairways, and reopened the course the same day. While Roundup worked, the members played over the dying turf, with no problems.

The members—and Dave—liked that. They were glad, too, that Roundup won't wash, leach or volatilize to injure desirable plants along the fairway. Dave simply took precautions against spray drift.

This year, reach for Roundup to control many tough weeds. It can make turf renovation fast and efficient for you—and leave a lot more playing time for your golfers.



**There's never been
a herbicide like this before.**

ALWAYS READ AND FOLLOW LABEL FOR ROUNDUP. RI-8004 C
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