Fireworks and fanfare are signaling in the new generation of world class fine fescues.

Enjoy, Cindy and Longfellow are the dynamite trio of low maintenance fine fescues that provide environmentally sound answers to some of the tough turf problems in parks, home lawns, industrial complexes, roadsides and reclamation areas.

Enjoy Chewings Fescue is a dark green, very fine leafed variety with excellent resistance to red thread, fusarium blight and leaf spot. It is an impressive performer, developing a dense sod that stands up to hard use and will require less fertilizer and fewer mowings.

Cindy Creeping Red Fescue, like its low maintenance companions, forms a dense upright growth of rich color that shows a marked persistency even under low fertilization regimes. One of the finest creepers available today, Cindy has the turf quality of a chewings fescue and is equally at home in sun or shade.

Longfellow Chewings Fescue is a tough competitor that consistently ranks among the top varieties in National Fine Fescue trials. Its vibrant, dark green turf has low thatch buildup and excellent tolerance to environmental stresses.
EPA approves fungicide in water-soluble packet

The Environmental Protection Agency has approved a new formulation for turf of Ciba-Geigy's Subdue fungicide. Subdue + WSP combines Subdue's disease control in a water-soluble package.

"We listened to turf managers' concerns, and we think Subdue + WSP's package helps the industry address those concerns head-on, says Owen Towne, Ciba-Geigy product manager.

The product controls Pythium blight and Pythium damping-off in all turf species, yellow tuft in bluegrass, and downy mildew in St. Augustine grass.

"Our original Subdue has been an effective turf fungicide for several years," says Towne. "The new formulation offers an alternative that features less potential applicator exposure and easier container disposal."

Subdue + WSP is packaged in a 20-ounce water-soluble bag, which comes in a standard cardboard box. To mix, drop the bag into a water-filled spray tank and agitate. The bag and fungicide dissolve quickly and completely.

Spray head features built-in nozzle with adjustable arcs

Hunter's S-type spray sprinkler with built-in nozzle is designed for use on small turf and landscape areas. It is available with adjustable arcs to vary the radius and discharge rates, and as a fixed, full circle sprinkler. The adjustable arc feature allows the user to more precisely match irrigation coverage to garden design.

According to JRM the spike will help reduce turf waterings by as much as 50 percent.

New modular design for hazardous waste storage

Landscape contractors, lawn care operators and golf course superintendents often find they have too-little storage space for control products or other liquids.

A series of modular hazardous materials storage buildings designed to permit more storage in less space has been developed by Shields Mfg., Oxnard, Calif.

"The modular system provides palletized depth, which makes for space efficiency," says Gary Van Valkenburgh, vice president.

The modular designs provide building in increments, in bays of 5 to 25 feet. Larger buildings are possible if the need is there.

The modular system has received Factory Mutual approval, and can be provided with fire-proofing and/or fire suppression systems.

An advantage of the modular system, according to Shields, is the capability to match end-user shelving requirements as needed, and still permit easy access to the interior.

Two-cycle oil burns entirely in combustion chamber

A new brochure from the Shaler Company describes the benefits of Rislone Premium Quality 2-cycle oil.

According to Shaler, just one oil/gas mixture meets the needs of most air-cooled, 2-cycle engines, including weed trimmers, chain saws, leaf blowers, power mowers and garden equipment.

Formulated with premium quality components, this oil burns completely in the combustion chamber.

Complete chamber burning eliminates noxious smoke and fumes, decreasing spark plug fouling and reducing deposits.
Hydrostatic walk-behind new for mower company

Gravely International has introduced its first hydrostatic walk-behind front-mount mower, the Hydro Pro.

The new unit is powered by a 16-hp twin-cylinder Vanguard engine and features individual Sundstrand 70-series hydrostatic pumps to each wheel, individual wheel motors driving each wheel and single lever (friction washer) control for maximum forward ground speed control.

With approximate ground speeds of 0- to 5.4-mph forward and 0- to 1.5-mph reverse, the new Gravely unit mows as quickly as it will smoothly, according to Gravely. The unit can be used with all mower decks currently available for the Gravely Pro Series Heavy Duty machines, 40-, 50-, and 60-inches.

Circle No. 198 on Reader Inquiry Card

Hose reels have many spray and washdown uses

Hannay Reels makes a hose reel that is ideal for a number of pest control, landscape management and pressure washing procedures.

The Series 1500 handles 1/4"-1/2" i.d. hose and comes equipped with either a direct-crank rewind or a chain and sprocket drive powered by electric or compressed air motor. An auxiliary crank is available on the power rewind model as well.

Hannay Reels makes hose and cable reels for virtually any purpose, and the use of a reel extends the life of costly hose and cable, and keeps it safely stored and ready for use.

Circle No. 200 on Reader Inquiry Card

Backhoe attachment tackles the tough digging projects

Toyota's Skid-Steer Loader backhoe attachment is designed to tackle many tough digging tasks, especially in tight places.

With a maximum digging depth of approximately 11 feet, the unit is suited for digging footings, foundations, general excavation, water and sewer line trenches, swimming pools and other applications where larger machines or hand labor are not practical.

Buckets range from 10" to 36". The skid steer is designed to provide big machine performance in a compact, economical package, according to Toyota.

Easy-to-use lever controls and an adjustable boom swing speed control help keep learning time to a minimum. Hydraulic pump is standard equipment.

Circle No. 201 on Reader Inquiry Card

Battery tester available for smaller engines

An easy-to-use, hand-held battery tester for small engines is now available from Associated Equipment Corporation.

The Model 6028 diagnoses charging and starting problems on 6- and 12-volt systems. With a single hook-up, four tests can be read on the simplified "good-bad" meter: state of charge; full load battery output; charging system voltage output; starter draw.

Circle No. 202 on Reader Inquiry Card

Turf sweeper single reel design is high efficiency

The Smithco Sweep Star turf sweeper utilizes a single reel design which operates with high pick-up efficiency and requires little maintenance.

Its full-floating, 5-foot wide reel, with pliable, serrated rubber fingers, removes leaves, clippings, pine needles and the smallest trash without damage to the turf, according to Smithco.

The sweeper is built with a hydraulic control system completely separate from its drive-train, which lets the sweeper raise and dumps at any height up to six feet.

The hopper lifts easily to trucks, containers, and compost piles, even with wet and heavy loads. The sweeper is powered by a Kohler 23-hp, 4-cycle engine. A Kubota 19.5-hp diesel is optional.

Circle No. 203 on Reader Inquiry Card
Oil monitor detects hydraulic fluid leaks

Jacobsen’s new GreenSentry monitors the flow of oil in the hydraulic system, and sounds an alarm in the event of a leak.

The Jacobsen GreenSentry gives the operator important feedback with a front-mounted console. The console lights keep the operator informed of oil movement in the system. There are no floats to stick or malfunction.

The monitor is available for Jacobsen’s Green King IV triplex greens mower and the LF-10 fairway mower. Circle No. 204 on Reader Inquiry Card

Insecticides receive federal OK for mole cricket control

DowElanco’s new Pageant DF insecticide has received federal EPA registration to control mole crickets in turfgrasses.

The label for the company’s Dursban 50WSP insecticide has been expanded to mole cricket control in turf.

"Pageant DF and Dursban 50WSP, when used in an integrated pest management program, provide an effective way to control mole crickets, which have now become the most destructive insect pest of turf in the Southeast," says Mike Shaw, DowElanco spokesperson.

Pageant DF is a dry flowable broad-spectrum insecticide; Dursban 50WSP is a wettable powder in water soluble packets. Circle No. 205 on Reader Inquiry Card

Pelletized minerals ready for green industry use

Kelly Lime & Rock Co., Inc. now distributes pelletized limestone, dolomite and gypsum in 50-lb. poly bags.

According to Kelly, the products are 100 percent natural. Fast-acting High Calcium Limestone is non-burning, corrects soil acidity, provides plants with nutrients and helps decay lawn clippings. Circle No. 206 on Reader Inquiry Card

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Circle No. 147 on Reader Inquiry Card

POLLUTION CLEAN-UP INSURANCE FOR COMMERCIAL LAWN CARE FLEETS AND EQUIPMENT

Through the National Lawn Care Risk Purchasing Group, Inc., Lawn Care firms can now purchase pollution clean-up insurance for spills which are the result of an automobile accident.

Reasonably priced clean-up insurance is available for all sizes of trucks and production equipment providing up to $100,000 in annual clean-up costs.

Coverage is provided by Lloyd’s of London and is subject to a $2,500 deductible per accident. This program will not replace your automobile insurance—it will fill a void in your current policy. Consult your Agent or Broker to verify that your current policy does not provide pollution clean-up protection.

For further details contact:
Richard P. Bersnak, Jeanne Bartkus, or Dan Remley at:
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Columbus, OH 43215
(614) 221-2398
Circle No. 131 on Reader Inquiry Card
WITH EXHIBIT, YOU NO LONGER HAVE TO BE AFRAID OF THE WATER.

Because of a heightened sense of concern about our environment, you no longer have to be afraid of the water. It's in these areas you should use Exhibit.™

While harmless to wildlife and beneficial insects that thrive on your course, the beneficial nematodes in Exhibit are quite deadly to the cutworms, billbugs, and sod webworms that destroy it.

Due to their parasitic nature, the nematodes in Exhibit are driven to seek out these harmful pest larvae. They infect the pest with a deadly bacteria, feed on the remains, then reproduce. The offspring continue to hunt down pest larvae. Once successfully eliminated, the nematodes simply die off. So what you're left with is healthier turf. Not to mention peace of mind.

To learn more about our natural larvicide, just call your distributor, or call Ciba-Geigy Turf & Ornamental Department at 1-800-934-CIBA.

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Circle No. 101 on Reader Inquiry Card

This trimmer is heavy-duty, high-torque workhorse

The T-27 is Shindaiwa’s premier, heavy-duty workhorse. It’s noted for outstanding power, high torque and light weight. The T-27 has electronic ignition and a TK professional quality slide valve carburetor for precision fuel metering in the mid-RPM ranges where a trimmer often runs.

Shindaiwa’s T-27 features an efficient forced air cooling system, automatic centrifugal clutch and a full anti-vibration system. The Shindaiwa line of trimmers offers one lightweight flexible-shaft model and four straight-shaft models models weighing from 8.6 lbs. to 12.3 lbs., with horsepower from 0.8 to 1.5.

The T-25 now boasts an improved throttle, moved under the shaft for ease of handling. It’s 1.4 hp engine delivers outstanding power and torque throughout the RPM range. It has a full anti-vibration system, large fuel capacity for extended operation, electronic ignition and an extra-long 60-inch shaft to eliminate stooping.

Circle No. 207 on Reader Inquiry Card

Accounting software for green industries

Armor Systems has designed a new accounting software package for the agriculture/nursery-related market.

According to its Maitland, Fla. manufacturer, Premier Software can increase productivity, reduce costs and control business activities.

The software can track inventory, sales and purchase orders. It also relays cus-

Circle No. 108 on Reader Inquiry Card
The early bird catches the savings during LESCO's spring early order renovation program. Now is the best time to order LESCO renovation equipment. We've got special Early Order Pricing on our Renovator-20, Aerator-30 and Dethatcher. Order between May 15th and July 1st and save hundreds of dollars. And no payment is due until October 1st with approved credit!

Engineered and manufactured by LESCO, the Renovator-20 features a new upper handle design and heavy-duty cables, making it more productive and operator-friendly. Our Aerator-30 and Dethatcher continue to offer turf maintenance professionals season after season of performance and durability.

At LESCO it pays to plan ahead. So don't delay. Get a jump on the renovation market and boost your profitability by buying your equipment early. Credit terms and financing are available.

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Fertilizers, Seed, Control Products, Equipment, Parts
PRODUCT REVIEW

Customer information, and a Purchase Order program tracks demand. The Point of Sale program allows customers to pay with cash, check or five different credit cards.

Other modules are order entry, billing, general ledger, accounts payable and accounts receivable.

Circle No. 208 on Reader Inquiry Card

Treatment system cuts nitrates by 80 percent

An 80 percent reduction in contaminating nitrates was achieved at a Pennsylvania school system, after installing an alternative wastewater treatment system manufactured by Cromaglass Corp. of Williamsport, Pa.

Three studies, one conducted by Dr. Melvin C. Zimmerman of Lycoming College at a 250-student school that generates 1400-2200 gallons of wastewater per day, proved the Cromaglass system's efficiency.

The treatment system is also in use at the Jack Nicklaus-designed Grand Cayman Island golf course, and various island banks, condominiums and office buildings. According to Cromaglass, the collated data has demonstrated the batch treat unit capable of excellent total nitrogen removal superior to that required under new federal and state agency regulations.

Circle No. 209 on Reader Inquiry Card

New hydrostatic ZTR cuts a 42-inch path, maneuvers

Dixon Industries now offers the green industry a 42-inch hydrostatic ZTR mower.

The new ZXTR 542 features Hydro Gear drive, and, according to Dixon, outmaneuvers any heavy duty mower on the market.

The mowers move in tight circles around trees or light poles, cut neat, square corners without leaving uncut patches, turn in place without interrupting the pace. On lawns with numerous trees, benches and other obstacles, those saved minutes become hours.

It is powered by a Kohler engine.

Circle No. 210 on Reader Inquiry Card

New mulching blade has eight cutting edges

The new 2x2 Split Level mulching blade from Snapper features four horizontal and two vertical cutting edges that keep clipping clippings until they are reduced to a fine, powderlike mulch.

The new technology is available on the company's 1992 series of Recycling Mulcher Walk Mowers, with engines 4 hp and larger. Snapper also offers its standard recycling mulcher kits for all other Snapper mowing products, and says the Split Level blade will soon be added to expanded to include most Snapper product lines.

Circle No. 211 on Reader Inquiry Card

Circle No. 144 on Reader Inquiry Card

Circle No. 208 on Reader Inquiry Card

Circle No. 209 on Reader Inquiry Card

Circle No. 210 on Reader Inquiry Card

Circle No. 211 on Reader Inquiry Card

108 Landscape Management, May 1992
Surface-feeding sod webworms, armyworms and cutworms don't stand a chance when PROXOL® 80SP is on the job. It's as easy to apply as a spray and has no unpleasant odor. Fast-working PROXOL readily penetrates thatch to control grubs. Yet it has no long-term residual build-up in the soil.

For a complete information kit on nourishing and protecting your turf, including a comprehensive guide on turf insect control, join the NOR-AM Turf Management Program. Write to the Communications Department NOR-AM Chemical Company.

IMPORTANT: Please remember always to read and follow carefully all label directions when applying any chemical.
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Royer Shredder 182. Very low hours, outstanding machine for processing and shredding soil, peat humus, compost, etc. For bid purchase information contact: Southgate Parks & Recreation, 14400 Dix-Toledo Rd., Southgate, MI 48195. (313)246-1339.

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